93 Waybosset St. Suns 7-09 Dofor of Bokany -Bendemen o julgier bus some ug si le Explain the nature of the blossom or guit I am sending you. None of the headers at The school could help my edildren anything about Them. Ranking you in advance for your comberg I am sury may yours ~ C. Sanger 396

My dear Mr. Sanger :-

The specimens you send are fungal growths on one of our wild Azaleas. The fungus is known technically as Exobasidium Azaleae. Commonly it is known as May Apple or Swamp Cheese. It is occasionally eaten by those who like the slightly acid taste of the fresh fungus.

Will you kindly indicate on the inclosed card where, when, and by whom it was collected?

Very truly yours,

Prin Jan 30/93 Ruf C.S. Sargent Jamidea Plan Mars Dear Sir! some leaves of fruit of an Oals for relentification. It is from gonte an old tree that has been docally urmidered a hybrid of come cost, but has not to my knowledge heen so determined by any prof. botainst. Irusting it will not broubles you to mely I remain Swieels yours). 2. Evellins 10 6 Ecos au

ARNOLD ARBORETUM,

HARVARD UNIVERSITY.

Jamaica Plain, Mass., February 2, 1893.

My dear Sir:

imen of your Oak. Possibly it may be a hybrid but has it ever suggested itself to you that it might be Quereus primus? The acorns are very well for that species and we have leaves from New Jersey and a plant of a tree called Quereus primus which are very like yours. If it is a hybrid I should suppose it could be between Pinus alba. I should likt to know what sort of bark the tree has. If it is thick, dark-colored, and deeply furrowed, I should not hesitate to call it a Chestnut Oak.

Yours very truly,

C. S. Sayent

J. F. Collins, Esq., 106 East Ave., Providence, R. I.

Priv. 206.4, 1893 Brof. C.S. Sargent. anula arboretemo: Dear Sig - Garar of Jeb 2 athand yes, it has any gestell it cell to one that the cake sent might be I. frims, mideed, I should have labeled the apecinen this in my herb! had I not been confronted of with the fate of clatements of 3 collectors (hour myself) that it was a hybrid, Hence my desire to Lane you see it Mr. Bennett of Brown Uni. informed me yesterday that he has next the acorns away as I. Primes. The harde grute thick, of the furrous, about it with deep while the alternature riciges are flat topped and lighter (porribly from the licheus go the tree is decaying) Trunk about 12 - 2 ft. in alcam. & decaying I shall more feel pretty safe in calling at I Primes Shanking you for your kuchens Sweetly J. J. C. 1016 East ans

ARNOLD ARBORETUM,
HARVARD UNIVERSITY,
JAMAICA PLAIN,
MASS.

December 17, /900.

My dear Mr. Collins:

I am very much obliged for the photographs of the Fort Kent Crataegus. This particular tree had been described to be of such gigantic size that the fruit could only be gathered by the use of a ladder. Your photographs dispel this tale and show that it is really shrubby and not arborescent in habit.

With renewed thanks, I am,

Faithfully yours,

J. Franklin Collins, Esq.
Brown University, Providence.

C.S. Sugart.

PRINCETON, N. J., Jan. 18ta 180 4

· Dear Sir =

In reply to your letter of fam. 12 to I muld say that m have found it impracticable to sell separately parts of volumes. The volumes themselves are sold separately, though that has resulted in serious inconveniences, but further subdivision is impossible.

Regulting that such an answer should be necessary,

I am

Very Truly Yours

W.B. Ledo,

Professor J. Franklin Edlins, Brun University.

PRINCETON, N. J., Jan. 26 th 1804

Professor J. Franklin Collins, Brun University;

Dear Sir =

Just letter of Jan. 23 th mas duly received. The Botany of the Patagonian Expeditions has trill to all included in a single volume, though
Janu afraid that this (unnimal) volume will be so large as to necessitate
bridging it in at least two parts. The part dealing with the Phanerogams
is now in press of Plates XI-XX here been received, so that the first half of
thus part will be issued in a few meks. The price of the volume is \$14.00,
payable on the delivery of the final part.

If you nish to entresibe for the volume, kindly eign the enclosed blanks

Very Truly Gurs

26 University Museum,
Cambridge, Mass.,

August 18, 1913.

Professor S. Franklin Collins,

468 Hope St.,

Providence, R. I.

Dear Sir:

I find your name in the "Bryologist", and would like to inquire if you have convenient opportunities for collecting Hepaticae. Can you abtain fruiting Hepaticae, especially Anthoceros? I need enough to supply classes and would be glad to have herbarium material also. In exchange, I offer parts of the sets of Allen's Pacific Coast Mosses, parisitic fungi, or cash.

Yours truly,

Ja Seymon

468 Hope Street, Providence, R. I.

Sept. 1, 1913

Mr. A. B. Seymour, 26 University Museum, Cambridge, Mass.

Dear Seymour:

Your letter of August 18 reached me somewhere in

Maine, I do not now redell where.

Am sorry to say that I have very little time now for collecting Hepaticae. I have done practically nothing with them for several years. Have you tried E. B. Chamberlain, Round Pond, Me.? Perhaps he can help you. Very sorry that I do not have the time to justify my offering to help you in a substantial way.

My regards to everybody at the museum with whom I am

acquainted.

Cordially,

32 774 831 234 2349 25 325 5 27 5 27, 855 C 2724 9867, 957, 2277, 7752, 602, 6027, 5771, 2277, 2777, 783723765,37792-8 476,1218,1231,1261 1110 J. F. Theofine Down town to

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the second of the second of the second " mil - + Coustinue in the second the state of the state of American Paris and Samuel Chapter Turn - + ----Durico Sa 2 7 7 -1-3-6-1 Committee from the state 10-53 · · · · · · 3004 7087 1350-145 ,27-3-5-

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Precis sace I were the tolerving: -36,218,236,274.248.200.507,521,1630;1000,100 2) 81 21 94, 1291, 2) 99, 3765, 3779 2196, 1219, 1261, 1261, 1250, 2795 I win to have the printing in a wind the work of lay in it is a solut wet established the 1' 1 - auch V. Til's and with try out. = 11111 in healing to F.S. I wany our 11 95. Small frienz in ther offer right upporement to him con the x = = the thoughfull if you would soul me then address of some exchanging Butanests you may hum week to trade - I find the "return to to Directory twoold now - tope I amount will Just lufer recieling our letter I max palade ly revoul 24812221 Plans send \$899 \$ 3004 metral

Pitier 22. 201 85. ing the ist Locus in interior The instruct of min mind, By - 1 [18 garden in 18 I there is well the may are in all the Seys The marrie the short to exerce a and course summinguests in you do in too is & when sonly relations on Proposer satisfaction of a military till Thirtily ton, completing in the direction on a constant i so selectionte, such send our dicie on a mon considering sichon of the my 2 h emigration, do un ear gal-tur sheement linder tout, I to use a commany of some to only a de por them soumsee The other raines - 1718, withing to any wall rest minute with me long. Troping to area muse on some dam derror the son Holmasity, Attacks

Pill X11-3-89 France Collins me met Will aunti you later In great har 218 hury



146 Lloyd au-What I could find - It is Prindence. May 8th to interesting to have some ream on more, as I deall My dear Mr. Collis ns doubt have renther Ilis is a begging letter, eg libilim negt par -I orglet 6 wirn your at I shall be extremely things mees, but my chief Jean is ttal you han frysten the to you for any assistant I han jist hear having an Ilsi d'. Thansextubition galt of naturales A met flmus, in Booking at the Copley Sallery, and no

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faire weest my speciment the sur
faire weest ment and the surone could be more ourprises than I at the fact that all the plates are sold. This means that I am very anyins replace some of the preline of Opring flowers, and I am wiling you to ask of you could help me mule I am hove, in any nay, Torraids getting Ame specimens & copy-I am Hayy at the Verres-Tupp and Kuy han a surgel

The University of Minnesota Minneapolis Feb.6th.1896. Mr. J. Franklin Collins, Providence, Rhode Island.

I have recieved your recent letter and enclosed specimen of Lemna valdiviana Phil. Please accept the few things which I send in return. In the future I must lay out things for you as I think you may desire, and I hope that you will do the same for me. I am much pleased to hear that you are mooved into your new quarters as I am sure that it is the beginning of a new era in the development of systematic botany at Brown University.

My dear sir:

Yours very truly,

Edmund P. Sheldon.

Tackmin till elem. Tolarie Walnuth

sendenci.

J. H. STEWART, AGRICULTURIST
B. H. HITE, CHEMIST
J. L. SHELDON, PLANT PATHOLOGIST
W. E. RUMSEY, ENTOMOLOGIST
HORACE ATWOOD, ASST. AGRICULTURIST
CHAS. D. HOWARD, ASSOCIATE CHEMIST
FRANK B. KUNST, ASST. CHEMIST
T. C. JOHNSON, ASST. HORTICULTURIST
FRANK F. GROUT, ASST. CHEMIST
F. E. BROOKS, SPECIAL AGENT
A. LEE POST, ASST. BACTERIOLOGIST

WEST VIRGINIA

AGRICULTURAL EXPERIMENT STATION MORGANTOWN

J. H. STEWART, DIRECTOR

november 7,1906.

John Sheldon.

Prof. J. Franklin Collins, 468 Høpe St. Providence, R. J. Dear Professor Collins:

Scapania offered in the Byslogist. Requests have some in so abundantly that the best has already bur sent out - I may yer have to go to the words" and collect more.

By the way, whatered breams of this specimens of Connections mooses which were slipped for from the note that he would send me a list of the names after you best examined them. I have that he least frysten about it, like a collection of lichens that was sent about the same time. It has been something like five years since they were sent to the club. Since the specimens were from that part of connection the eastern—where no collecting had been dovedor years, I thought the Club would appreciate them to the execut that it would say verify my determinations. I interested in someth my West Virginia brysplaytes.

J. H. STEWART, AGRICULTURIST B. H. HITE, CHEMIST J. L. SHELDON, PLANT PATHOLOGIST W. E. RUMSEY, ENTOMOLOGIST HORACE ATWOOD, ASST. AGRICULTURIST CHAS. D. HOWARD, ASSOCIATE CHEMIST FRANK B. KUNST, ASST. CHEMIST T. C. JOHNSON, ASST. HORTICULTURIST FRANK F. GROUT, ASST. CHEMIST F. E. BROOKS, SPECIAL AGENT A. LEE POST, ASST. BACTERIOLOGIST

WEST VIRGINIA

AGRICULTURAL EXPERIMENT STATION

MORGANTOWN

J. H. STEWART, DIRECTOR

morgantour. W. Va. nov-13, 1906.

Trofessor & Frankhi Collins, 468 Hope St. Providence R.J. Dear Professor Collins: Your letter was roceived Sunday morning and Ishad a grand time all by myself company your determinatook of the Com. worsks willo mine, down only a brainner, har I find that we "jibed" very will, over to the species. Yes, there were some that I have never satisfied myself on the genes. most of these belong to the Hypreac. Then has been so much change in normalature and classifications in this group, that I do not know when I amal, I have no authoritie specimens for comparison and very little litealure. Deertandy as and your help. The separates came this morning. Botto were familiar to me for I chan Rebodora from the initial member and recordy I have subscribed for the Bryologist. huntheters, I appearate the sending of them.

I appearate this sending of them.

Yours respectfully yours respectively? V John F. Sheldon. PS. Porhaps Imay med you in her york during the holidays. I fill.

February 5, 1911

Professor J. Franklin Collins,

468 Hope Street, Providence, R.1.

Dear Professor Collins:

I am much pleased to receive the revised and corrected list of the mosses which I sent the New England Botanical Glub some years ago. Most of these have been determined or verified by two or three persons. However, there were a few that I did not have sufficient material for more than two specimens, so that your additional determinations are very acceptable even at this date.

I have been sending some to Mr. Nichols of Yale who is working on the mosses of Connecticut.

If I find, upon looking over your determinations, any that to not correspond with those of Mrs. Britton, Dr. Grout, and others I shall let you know about them. I have not yet had an opportunity to compare them carefully.

Yours respectfully,

John D. So. di

Jan. 29, 1911. Mr. John L. Sheldon, W. Va. University, Morgantown, W. VA. My dear Mr. Sheldon:-Some few years ago I sent you a list of names of the mosses you collected in eastern Connecticut in 1900 and 1901, so far as I had named them. Recently I have been going over these mosses again for the New England Botanical Club and clearing up the doubtful and unnamed ones so far as I could. In a few cases I found it necessary to change names. As you will doubtless be interested in the revised list I am inclosing a copy which I made for you. I have taken no pains to give the latest names or the unquestooned correct authority for the name, but I think there will be no misunderstanding as to just what species is meant. Thank you for the two hepatics which came to hand a few days ago. Very truly yours,

Fitchbury, Dec. 30, 1885. Mr. J. Franklin Öllins, Dear Sir: yours of the 30th see'd today. Unfortunately I have not made a practice of diplicates and probably have not so many to exchange as yourself, but I have quite a number, as it is, both of native and foleign plants. I should indeed be glad to see your list and if deannot exchange with Ithis winter a will do So in the spring, when I can supply you with almost anything

growing in this vieinity. The Flora of Fitchburg and reinity", a pamphlet published about a week ago will give you a good idea of the plants of this region. If you will send 25 cents, I will mail you a copy, or you can consult either Prof. Bailey's of the one in possession of the Brown University siblary. Wery truly yours, Arthur B. Simonds, 8 Taft. Fitchburg. Mass.

J. Franklin Collins, Providence, Q. I., Dear Sir: a received your letter of the 2nd, Sunday, Enclosed are your list of numbers and list of duplicates, which, small as it is, is more than I thought I had at first. As I have not been in the habit of exchanging, I have no Mann's Catalogue and so I should be glad to see a list of your duplicates. Very truly yours, Athur B. Simonds. 8 Taft.

P. S. Please marke the names of the plants that you desire.

Fitchburg, Jan. 7, 1886.

J. Franklin Collins,

Providence, R.J.

Dear Sir:

d received your letter

of the 6th, today. I enclose

of the 6th, today. denclose my desiderata and by the same mail return your Mann's Catalogue. dwill send for one these catalogues, so you may send me the numbers of plants. Ore your herbarium sheets 162 X 112 of 1/2 by 82? I ask this question that I may benow the size of specimens to send. Also do you desire the fruit and root of specimens!

I will agree to send plants to you under the same conditions as you do to me. I think that we had not better exchange so few as six specimens if we can find more by waiting. If you cannot find as many as 74, (the no. of my desiderata) please select from my list and send me the plants not growing in Providence and vicinity, and after these are exhausted, the others as far as possible. If you find more than 74 desiderata for yourself in the Flora, please send them and I will send you other desiderata

of mine which you have marked in the Catalogue. Or hat do the letters fl. signify before each number in the Catalogue? Very truly yours, Arthur B. Simonds. 8 Taft St.

Jan. 24, 1886. The municipal of 140 I were paren nothing from you mire I muse of the out home a solod him. I'm in the orner a the second of the second of a second of the To the according I have 730: 11 11 14 0/2.10 11/2 Lorlod out and can a mine a condition same trem from their rent in other was some? "cuckerine Comment Emas secure test is a "mun Letter over out me it it in it i. 74. the Date) a 1 . 13 hanne ! . . THE PERSON NAMED IN

Fitchburg, Jan 25, 86. Dear Sir: I received your eard yesterday. Your letter of the 14th earne to hand Before d wrote last d ordered Mann's Catalogue from the publishers and I have been waiting for it and expect it every day but have not yet received it, God eannot write concerning your desiderata. Other d get it dwill write to you immediately, I fyou ale in a hurry, send your Catalogue, and will write you concerning the numbers. your truly, 8dabtSt. Arthur B. Firmonds.

10 Carroll St. (Salige) And The additions to be on this side. DESTAL DANK ON CHANTES CHANTES 1. Franklin Collins. Providence.

Fitchburg, Feb. 10, 1886. me when I have collected your desiderata, because Mr. J. Franklin Collins. Dear Sir: I can probably send you Staving received as many as 74, and at the cutalogue, dean now that time we can better decide how many additional answer your letter. plants to send, Strong two-thirds of you your yours truly, such as the genera larex, Outhur B. Simonds, Potamogeton, etc., I have About two-thirds of your 8 Taft St, Fitchburg, Mass, not in my herbarium but as d intend to get but as a intend to get them the coming season dean probably procure duplicates for you except of the following: 539,1748 2298, 2344, NON Box., 2345, 2417, and 2818, There are others which I can send if you wish them,

Viola pava, Aster acuminas 2964, 2986, 2978, 2962, 2971, 2977, tus, var. aeutifolia, Viola var, megae., 3040, 3041,3068,3092, encullata, var. alba, a 3120,3160,3179,3358,3321, Care white val. of Malva mosehata, Mariea, 3356, 3244, 3192, 3343, Salix pentandra, Skydrocotyle 3298, Carex glancodea, 3257, 3348, Amelicana, Mattheola annula, 3301, 3354, 3274, 3313, 3332, 3316, Vaccinium Vitis-I daea. 3382,3387,3388,3394,3418,3460, As perhaps you have no 3472,3479,3502,3533,3560,3612, list of the desiderata, I 3586, 3613, 3652, 3715, 3775, Botrychium send you a copy with the neglecture, 3781,3784,3787,3792, ones which I cannot send 3799. Perhaps I may supply you taken out. 164,173,174,207,321,359,576, you with the plants repie-627, 678, (not 679) 791, 796,824,830, sented by the first list of 1033,1034,1100,1274 val. glacilis, numbers but a do not 1248,1267,1275,1262,1285,1298, now think it possible. 1347,1334,1354,1528,1545,1614,1617, Since I cannot tell just 1665, +748, 1824, 1921, 1985, 2019, 2079, how many dean send you, 2081, 2246, 2276 var. trifolia, 2427 perhaps the best way 2536,2563,2649,2658,2704,2708,2716, you can do is to keep 2711, 2734, 2773, 2786 var. Walter, those plants, which you 2806, 2816, 2857, 2956 val. melan. have packed, ready to send

Fitehburg, Mass. June 12, 1886. Mr. J. F. Collins. Providence, R. d. Dear Sir: When I made at rangements to exchange with you last winter, I did not know that I should remove to California about Aug 1, 1886. This fact prevents me from suppling all your desiderata which I should probably have done. I towever I have 34 duplicates for exchange, some of them not included in the. "Flora", so perhaps you may possess them, They are as follows;

174, 207, 214 vai. alba. Wiola alba, 321, 576,824, 1221, 1274 var. graciles, 1267,1354,1614,1665,2536,2649, val, candicans, 3094, 3356, 3298, Carex mailla, 3 274, 3343, 33/6, 3/92, 3348, 33/3, 33/2 val. mind, 3312 var, ladiata, 3240, 3355; 3285, 3291, 3388, 3460, Dolidago acuminature, vai. acutifolias Please state whether you wish the species, underlined. My desiderata for these are 1342, 1349, 1678, 1917, 1990, val. simuatus, 2464, 2850, 2975, 3029, 3636, 3666, 311 4,3/2 2,3/23, 3/3/,3/55, 3230, 3235, 3241, 3268, 3286; 3295, 3345, 3361, 3434, 3465, 3468, 3504, 3576, 3609, **3**620, 3717, 3756, 3777. I should be greatly obliged if you would folward your duplicates as soon as possible. On receipt of them I will

send mine as quick as I can, Slowevel I may be delayed a week of two by waiting for specimens now in press. I should be glad to. exchange later on with you, either during the summer while in Fitchburg of afterwards in California. Regretting that I have been unable to fulfil om former agreement, I remain Incerely youll, Ather B, Smonde, & Faft St. Fitchburg, Mass.

Fitchburg, Mass. June 15,86 M. J. Franklin Collins: Biovidence, R. J. ... Julie Leavestin: 19 11 11 11 11 11 received your card this afternoon; 1221 is the number for Aster acriminatus, and I piobably omitted the words var acutifolia, so that you counted this as two instead of one to be omitted. Therefore please do not send the following seven: 1990 var. similatus, 3029,3036,3066,3114,

J. Garage

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the second of th

The second of th

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3/22,3123,313 The second secon New truly yours, dethur B. Simonds, 8 Taft St. Edept 10.

Fitchburg, June, 26, 1886, Mr. J. Franklin Collins, Sionidence, R. J. I have received your i ants. They reached me in good condition and are satisfactory to me. I shall be welly be isy during the next two weeks but dwill send my plants to you as long before July 1 as possible. The Pleasant Walley, Sincoln, and Moses Browns Grown in Rhode Island, and are Cobique Riveriard Soughbon's Lake in New Brunswick? Ascieumstances ale at present, I shall not go the White

Alter is in a shall ire at liberty to collect and exof ange during the month of July. (in you conduct fulther exchanges it any time in July and if so, when? If you cannot exchange, can you recommend to me any good exchanging botanists in this country or in the Butish province? Very tuely your, Orthur B. Simonds. Fitchburg. 8 Taft St. Mass.

Antil well, 1. 10 (6 1866. All. J. Hear this Colorie, Providence, R. V. Dealdil: det night. On account of the failure of Mr. Whiterious. plunits, d un able to send only a fract of the duplicate that I promised. I herefole & send back some of those which sent. Clease write and tell me whether my specimens we satisfactory. Very truly yours, (Arthur B. Simonet.

Varilono men. 321900 Ont. J. F. Lallins I thouse your very much for your willing was to Hour me somewill- your lests, and for your prouble my made in. I Know heres trying, to arrange my plants to fit will the of the people, es their Y could go down to prosidence 24 = 1 - 18 = 1 - 1 - 1

am opened till I may Leve to just it of until need to the I have consulted all the colatogues to sheet, ! could mis access, but For Rose Undobtedly a much that I were and ween. 2/9 Linds alesto I com go down Beleveen The 18th = d 2 = 150 9 and 24you know. Jerry 1/ wely " A M. Swell.

somewheat , it makes the Northburg hears. where of the warms and and . 4. t. Jollins Larrie Colore Larry Source Too own Bever alg. Let a subject to the second Lew Lin; I with men. > ._ - broke well a to the dr. Humedy bradly web Mation les rouder, " the time to look our process of the second his dest with me, seed disking up the meets Peril that to story in-. . from breen on for mental probability there are dy - ve hour a more assigned Herbarian as 16 rems. list. I judge heet the but which for are to incest was rethen surpressed publish in the Raverna do fred know small a is by States - Whall from sections to account to the

We have the territory to recover of more more to the second of the secon Marine of the Marine of the second in the real of the second alis in more of when it seems have

Columbia University in the City of New York department of botany

May 9 - 1896

men J. J. Collins

My dear Sin:

S. Britten has instructed

me to say that your hapen and plants came
in good condition and that the paper shall

appear in the britten in Due Trine

John J. Collins

My dear Sin instructed

Curation.

Pare 13 . 39 ... asing the of the area in dellement of the second - and and cardle in R. Co. Emilianis 4 Brait waits I sieg. of Bon 36 4, Porton on a tree to it is if it is in activene ? come

Columbia University in the City of New York DEPARTMENT OF BOTANY

May 15-18%

mr J. J. Collins · Juy dear Sir: To get at the rarieties and forme of Sphagna, bende the livtes you mentem in you letter, you need the rarions withings of Dr. Warmsdorf which There appeared in the Bolanical gagette. If you so us have that journal let we know and I will give you a list of the numbers in Which Theogram article have appeared. your sincers John K. Cural.

Columbia College in the City of New York department of botany

Jzchg./2. 1897

122 9. 13. Collins: fin a gran fried de and collecting the de see will ou here hier int in the specimen of all the Polyginime -in may well with. Amil be gent 6 get are with 7:00 6 000 1200 7 x rece of the any it is a con action I have to the one of the m. a, it met Jonn 2. de march.

Columbia University in the City of New York Department of Botany deli. 17, 1899. Im J. A. Colleus Dry Dear Sir: Ou a condence with a request before we I write to ask if you wish the first fifty me numbers of my morros ofter douthern miles Hates" price 5.7. I serdere serval labels from which you can per alous wheat the set contains. Jones ricers 9. L. Fral.

Bedford Park, N.Y.City.
October 13th, 1906.

Professor J. Franklin Collins

Brown University,

Providence, h.I.

Dear Professor Collins:-

I have an excellent collection of cryptogams, consisting of lichens, hepatics and mosses, which I am forced to dispose of, both on account of lack of space to house it and lack of time to care for it. The collection comprises specimens which have been accumulated by me for the past fifteen years, and which may be indicated as follows:

1.A complete set of specimens collected by myself in eastern North America from Canada to Florida.

2. Specimens from,

Canada; Fowler, Faxon, Macoun.

Maine; White, Porter, Rand.

Vermont; and New Hampshire; Grout.

Massachusetts; Cummings, Rand.

Connecticut; Wilson, Green.

New York; Britton (Mrs.), Nash, Peck, Vail, Berg.

Pennsylvania; Porter, Garber, Burnett, Linn & Simonton, Bell, Heller, Reed.

New Jersey; Austin, Britton (Mrs.)

Maryland; Taylor.

en () x

Virginia; Britton (Mrs.), Vail, Heller.

West Virginia; Nottall.

South Carolina; Green.

Georgia; Harper.

Florida; Austin, J. Donnell Smith, Garber, Underwood, Tracy, Schaub.

Alabama; Earle, Baker.

Mississippi; Tracy, Skeehan.

Lou'siana; Langlois, Cocks.

Kentucky; Prica.

Missouri; Demetrio.

Ohio; Kelsey, Kellurman.

Wisconsin; Cheney.

California; Howe, Bolander.

Washington; Piper.

Idaho; Leiberg.

3. Miscellaneous Specimens from Grout, Holzinger, Heller, Underwood, Morong, Best, and others.

4. Most complete set of Peliers, Hawaiian mosses.

5. The Langlois, (La.), Carber, (Fla.), Price (Ky.), Mash, (Catskill), and Linn & Simonton, (Pa.) represent the largest sets of these collectons sent out.

6. Sullivant & Lasquereux's, Musc. Bor. Am . and Sullivan's, Musc.

Allegi. (These were Judger's personal sets.)

7. A large collection of European and South American, specimens.

The collection is divided about as follows:

Lichens 464
Hepatics 347

Sphagna 848

Mosses(aliroximata) 9,000

10,659

The above list speaks for itself, but I may add that taking all its sleavets together the apprepare forms marrly a complete representation of the North American moss flora, and of course the most complete representation of the mosses of the southeastern United States and of Pennsylvania ever brought together.

A portion of the collection is arranged on herbarium sheets, while another portion is merel; on the smaller eards ready to be arranged on hyrbarium sheets. The specimens as a rule, especially those of my own collecting, are ample.

I value this collection on the basis of $S \not\in per$ specimen by actual count. Does not your institution wish to purchase it for the botanical department?

Awaiting an early and reping for a favorable repl., I an, Yours truly,

S. J. Small.

78 Orange Street, Brooklyn. Mr. Franklin Callins, 126 E. Inc. Providence, P. J. Deav Sie I enclose "matetuline & cetter from Mr Groul, I am quite new to this business of organization and feel mompetut is make orilicism - I afforme of mothing in met the end of matring the Briplight a deparate journal - and morety to be a medine of emmicative for ombrus Tel in the country. I agree mite Manufif muld be but not to make reductive to Tem membus - The dues are small emple . I-to brup out purms each membed. and re want real amkers. Very mely Mising Il. Smith) Smie Monill Smith

23 East Housa tonic Strut, Pettsfield. Mass. Aug. 4 1/99. Mr. J. F. Callins. 126 East-Ane. Providence. Dear Sie-De Gront- has suggested my miling ym in regard to miniatus for the ensuing election of offices for Sullivaril- Mass Chaptudo I have just-written lim, am quite now to this husiness. and mel-buspas on the bridge of my britis offices for instructions I do not trum the usual form to be shound - 20 if you mill be Is good as to let me time my duties I will changely perform them

I think before making any suggestions Jamy om I mill wail-till I hear from for- Please include in Jm Pasivatius any thing relating to the Burrhyist & its impromut. Place mile me brue as I expert to remain til into Seplembel -Very Truly Joms Soc- Suel. Im Chaptu. To J. F. Callins-Vice President Seell. Mrs Chaplu.

23 East Amostonie Street. Petts field, Mass. Aug. 25 to 1899. My dear Me Collins. Jone Rind little of Aug. 9 to came duly and I have only one wined and ansmer Jim De Domt regarding the Inblance of Jon sugestins - Dr. Grul as you are gives the name of elle Mayon for Vire Pus- as a seemed chrice as he dres and- brow elle Chambulain-I am glad of the information regarding tim ym hame finen me- + of the M- Ihad and consent to the put up as a candidali me can use elle C's name- tre all puper the premitbraid as it slavels. as me seem to

Ser. Treas. Mrs Ammi Umilli mut. Bombly he ambring very mell boguter. This Sund clime Miss Hamil-Muller. first- gran has been hard no one heme had to make early others argum. Chatham - N. 7 lenice - + get the Chapter in aming This is his tiebrel- much the prisele Shape- & I for me muld like to substitution of the Riv. Demetrio, Emma. continue a fear as one are- + then no. for Pres- of elight-but in place or let orthus take the met of get all in Case this Hait- muld bort serneand Mr Kintrytin - Omrshuy Mus. the incidential training as onell as pleasure. as armetus chrice for rice P_ Let me Dr. Imt vislus me to Irelmit-the brom as som as pomble shat you fallning - to ym think of the alme. President Dr. A. & Smit- Brilly Very Endially Jones Seemed elmie Miss Mary E. Hack-Trailin ad. Bat. in Dep. Birloyy Mielin Est. Offerd Chio. Amie Morill Smith. Jørgat-Judge J Eliclins Viel-pus-lle J. F. Callins Providence Sund chine Me Mashington National Museum Washington D.C. Mrs M. L. Sleneres 6 Holystre Pl. Cambride Mass.

78 Orunge Street, Brooklyn, N.Y. Sommer 2 ed/1997 un dear Mr Callins_ I have just received The returns of election on Sulliva ! Mass Chapter from eles Fir. Stoners, Judge of Elections and you are elected Vice Purident for the coming year Eccesing eight-out if elenen Irlis In Mayor getting three . I me eniduly failed to role for I.P. us in all houlen hallats once east. Le Frontis again Pusident- mite 9 out of melne chos Hart jelling three & I am sue male Secretary Tursuur Very Truly Amice Morrill Sinch

78 Orange Street, Brooklyn, N.Y.
November 21st. 1899.

My dear Mr. Collins: --

I have intended writing you for sometime past first to thank you for your Sullivant Report and then to let you know of the plans for the future regarding changes in the Bryologist. This has been a busy time as you know as all this chapter work and now the journal business is in an entirely new line for me. The regular work I can keep pretty well in hand but when it comes to running a magazine or helping to do so it is a different affair. Dr. Grout has associated me with himself as editors of the Bryologist and we are to publish it ourselves and have it as a partnership business. The Size is to be doubled beside the cover which for the first year at least will be plain like Rhodora, with printing on it. The subscription price is raised to fifty cents, it is given to Chapter members and (I mean to the Active ones) and the Associayes are to have it for twenty-fife cwnts which is the same thing as though they paid for active membership and this is what they will do I fancy and we shall have done away with that class by another year. How does this strike you? Please give us your ideas and suggestions. As far as the journal goes I represent the interests of the Chapter and Dr. Grout looks after those of the subscribers. Dr.G. it is needless to say will be the editor and I will be the sub. and do as near as possible what I am bidden. The January issee will be printed as usual in Binghamton and sent to me and I will do the mailing. After this we may print here or make a different arrangement as seems best. I think you will be pleased with the Chapter work for the year, and I hope next year to do better

Sincerely thingh horstily Annie Mariel Emile

78 Orange Street. Brooklyn, N.Y. Jan. 3ed 1900. My dear Mr Collins. your note of the 300 rec. I enclose weight no I shall iffered the Giret to sury out Im mistruelins when I am him - in I have the pure things, think I am sage, Julos send Invom Much-I stante you for your intivet in Simile Jo. I have duplicates of the Aryingue selas mell as from Columbia + Washing on kno. If you have one rime committee instituis unuseried in im Minerich - kno. I mula he jud of a presion if may luje mught for å slide-I smed selum e mica blide + mote for insutine in Jun ennetspe in mente for the matinal. of In have hime to bother about it. the Chapter seems to be Amir of new

How milno it to go profeer in sellmis + asua for mises - + me, fom. 3. detruite you suggestion for in califies on un lery. Pp. sa met met mile in the Int atrue it - for nell vaire. Lit in hear munering on home any cling to offer mines - nous or ideas Condially from Annie Stoories Innies

78 Orange AV. Benklyn Jan. 5,1900 Thank you for the lich & B. H. Hett. Sperins of Limina can at mile, really + truly, on material in hand. Will let yn bom later if I med you maluiel - In the meantime Chamber for heartily-Euromagnust is a help. POSTAL CARD - ONE CENT

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THIS SIDE IS FOR THE ADDRESS ONLY.

Me J. F. Collins

126 East Anemie

Principal Cardo

"The Bryologist," 78 ORANGE STREET, BROOKLYN, N. Y. ALL. 2 ud I think any list or yet was much represent north down by a chapler trember and count. Some Count called but can determine + rice nura- a list expusuiting abilion class of mile or botto mill Inda aus - and any becomens of rame or a . I was for the west. is in order - Is suip us in which em may gon earle I want as many difficult members administral us is provide, & the P. P. Dimed figure larg of body do Devid mores which I am han delirimed else I That tillipre! Hastily hut as ence -Anim Simill smith.

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EDITORS, The Bryologist. ABEL JOEL GROUT, Ph. D., ANNIE MORRILL SMITH. A QUARTERLY JOURNAL DEVOTED TO THE STUDY OF NORTH AMERICAN MOSSES, The Sullivant Moss Chapter, 78 ORANGE ST., BROOKLYN, N. Y. My dear Mr. Collins: --I thought you would like to know that we were gettin on well with the preliminary work for the June meeting. I am hoping that you and Mr. Chamberlain will have something for us. If I understood Mrs. Britton she has already written you and gotten some promise but just what I do not know. Dr Grout said yesterday I had better write you so that there would be no mistake. You will both be at the meeting will you not ? Please let Mr. Chamberlain share this with you as time is pressing. Ever sincerely, Annie Morill Smith May 19th. 1900.

EDITORS,
ABEL JOEL GROUT, Ph. D.,
ANNIE MORRILL SMITH.

The Bryologist,

A QUARTERLY JOURNAL DEVOTED TO THE STUDY OF NORTH AMERICAN MOSSES,

The Sullivant Moss Chapter,
78 ORANGE ST., BROOKLYN, N. Y.

My dear Mr Collins: --

Your note rec. Please take your time, after your col.

year is done will be time for me now that I know it. I shall have Dr. G's

mosses to mount later as he is too busy now. I hope you will be with us and

do whatever needs to be done at the last.

In regard to the date at which it is advisable to begin ones list, my idea is to have a representative list of work done. If your list is a long one take from it the more interesting species and let the rest go.

For most of the members their work covers only a year or so but those who have been students longer have a correspondingly long ane, they vary from twenty sp. to 128 I believe is the most so far in. So just make out as good a showing for yourself as you can and I shall be pleased. As an officer I am particularly anxious to have your work appear. My little long. Apprint

I am hoping to see Mrs Britton soon and have a talk as yet it has all been done by letter I hope for a good meeting.

Cordially yours,

May 15th. 1900.

Amie Ity will Smith.

"The Bryelogist," on to the how man mandered Juni 26 8 78 ORANGE STREET, I shall fine Jon thousample BROOKLYN, N. Y. Sony me cannot see you lommer a laye pailof row pleasure tras & he in making acquantance huto my comes poracuto. Jom liettes safe - + notis there mill living you to smind - incepting big fair to make a good souting - I mill deport Wintely AMS ---

THIS SIDE IS FOR ADDRESS ONLY

Mr J. Franklin Crélins

78 Orange Street. Brooklyn, N.Y. My dear Mr Callins-Johands gm heartely for ym card & note. Hure are to many lypropolice milater in the July Bry that I am quit ashamed. The fault-Timenu is first and the printe. Both De J. + I conclud all the nislatus I To far home disimued - hencithelis I am ashamd & hide my drimished head me shall lispe for beiter usults in the future. The all mixed for on the 27 2 It was a fineday + I brom deemed to suspire many to unund entersiain for horses

I am of to the Cederindachs as In as I have Cleared the deels Is please nalie exerces for a hasty note. De Grut has Jone to Aenfane, VII. The know is plumd for Bin- for utilizer. The Chapter south is settined as Lar as com he-till flu Hastily & Enclarly hut hue - tionse ofen & mail forwarded

EDITORS,
ABEL JOEL GROUT, Ph. D.,
ANNIE MORRILL SMITH.

The Bryologist,

A QUARTERLY JOURNAL DEVOTED TO THE STUDY OF NORTH AMERICAN MOSSES,

The Sullivant Moss Chapter,
78 ORANGE ST., BROOKLYN, N. Y.

Leave the Callins. Dam sick include so excuse this.

I enthre a J. G. two shults-please sign + eilmin forthe to me - multi-please sign + eilmin ensure to mm as Pris?
+ them I mused suggest the Barbour +

the Mide in your pleases?

Auctify

Annie Alb mill Smith

ag. 27 17 1910

78 Orange Street, Brooklyn, N.Y. My haville Calinis. Feb. 7th, 901 there was no every on your chiefe - notturing our me and think on all Emile There mus a energe on too benefied at some time + a neurical to the out the particular was in wind for you in wit the got many their-I truly think yours rows not-charge foris I som the Bland World with you mention of sin the Front-winged it-When I get new mor in my aprile ! by I thrink up some some at weet m fam & ite Bry Mojist - & nhile the Jan. Implue has mirtales enough is made The hant of fine of lutily - I mean

The Emille on own I ame of only only only done on the service to long! I that me out the books te. We are having fore and theding pull mill-Your endially Jons some ligning min

78 Orunge Street, Brooklyn, N.Y. My dear Mr selins, April 3rd 1901 there with the Enanterlian about the fallwing matter & il me termette weith In and med I mist to mule The Buracognil-right ena dimmittly at me dollar su ten-And the me to averye to fine it to make mentions? The can make a adulation to ilean of course on at primit but the Pastal sules even to arrand early due than The under Tuis eitstin price of Ite, monal ming to them included in their drus - Home much the

prine-cian! It Imt milied me to mile the offices past - present - dome of the older mercinis of the "that hald he divised - the Bithe shereds the day minner I the & me are to call it-Investing issues porticed as Copyright - though a low day tale mor were to mail all Kast & the much - set me home my Unight you were the it Mus on have inne-V Yen driverely Annie Marile Gritt.

TO THE MEMBERS OF THE SULLIVANT MOSS CHAPTER.

DEAR FRIENDS:

We wish to have a confidential consultation with you regarding plans for the future development of the Chapter.

It was started, as you know, January 1st, 1899, with thirty-four charter members. The Bryologist had already been issued as a Department of the Fern Bulletin for one year. The officers decided to have this made a separate publication and use it as the medium of communication between members and to utilize it also as a means of education. The first year of the Chapter proved its need, and therefore its success. At the end of the second year we had ninety-two members; the dues had been raised and the material of The Bryologist doubled. So far, all indicates prosperity along both lines of work: that of the Chapter and that of The Bryologist. Here comes in the problem, how to continue this dual prosperity.

The members of the Chapter naturally divide themselves into three classes. One third are advanced workers, who are only Chapter members for the good they can do others and these would subscribe for The Bryologist in any case. One third are sufficiently interested to pay dues and receive The Bryologist and get the "offerings," but aside from this we know little of their work. The last third are in active correspondence with the Secretary, who supervises their work from time to time and renders aid as needed. It is from this class we hope to develop future advanced workers. We need all three classes to ensure the prosperity of The Bryologist and we feel it is necessary to all who care for the study of the mosses, hepatics and lichens. Now, in order to do the best for all, not only Chapter members but also for our large outside subscription list, both domestic and foreign, we, as editors, feel it best to make The Bryologist a bi-monthly and charge \$1.00 a year subscription. Now, in order to comply with the post-office regulations regarding carriage of second-class matter, we must make the Chapter dues larger than the regular subscription price. The amount which the Chapter will realize this year from the present arrangement of dues will give it a sufficient balance to provide for the herbarium, then a continued small annual difference between dues and amount paid for The Bryologist will carry on the legitimate work of correspondence, etc.

It is taken for granted that with The Bryologist, a bi-monthly of sixteen pages and cover, at \$1.00 a year, its limit of growth has been reached. Now, it has been suggested that Chapter dues be placed at \$1.10, thereby complying with post-office rules; regular subscription being \$1.00. The Bryologist would be sent to all members at a reduction of say twenty cents, that is, ninety cents going to The Bryologist and twenty cents to the Chapter treasury.

Will you take this matter into consideration and for *yourself* send *your* answer to the Secretary? Will you continue as a Chapter member next year and send in renewal promptly at \$1.10, getting The Bryologist every other month, availing yourself of its offerings of mosses, hepatics and lichens and such other help as you may desire? *This* we desire rather than that you should simply subscribe for The Bryologist at \$1.00.

The Chapter is doing a needed educational work. We need you and you need us. Please give this matter your consideration and answer at once, that the necessary changes in the Constitution may be arranged.

Very respectfully,

(MRS.) ANNIE MORRILL SMITH, SECRETARY.

Seplember 4 00/90/ My dear Me Callingenchred reprint-come and I mudiality sent the agrest for a wole tot De Truit- I'muld be glad of at Jun convenience for muld levelme one or tous (a form) of your experients-I could use them to bryologica warrantge for earn majour my state of mind when you walije that perfection is my gral- and en each muleu of the Bujologist-as I-times notam fast turning while south the many-It does seen as this the fales some against-De level I am tilling this mill-maker Ital but after that be pussand to see some change for the tetter if

I my mane is still as tette page! I am paraing the Chapter mile on- and of I emline on the Burdoist shell loope to he mulu as it-times out-Enn coneuly Amicellmill mith.

13 ORANGE STREET, Sept. 19 1901 show the Calling on how to will are them to admitage -- and un. I am easy feeting selled your ofi il botte your samuele! lamay-Harring A. M. S-

POSTAL CARD - ONE CENT.

UNITED STATES OF AMERICA.

THIS SIDE IS FOR THE ADDRESS ONLY,



78 Orange Street. Brooklyn, N.V. My dear Me Callins, Oct. 14th 1901 7. 1 file Brodopil- at hand- I mill mail it in a day or do - As is S. ill. C. opicul - only sein Crochette is a dunny - I she may have to serve of list Mulle is prenented from accepting The all- She is the sist-chine of the mountaing come - In Grant did and sudus land the situation as to Pus. + V-P. It was the intention to have De Bist. Pris. + Val. Holginger Elec. Pleut the thing fort mixed so it had to go- ym one file to onte for anyone from - partily but endially

"The Bryologist," Dec. 13 7/901 78 ORANGE STREET, Treas lle Collies. Will amorine it Editors of The Byolorist the benefit of and opinion begarding the led whility of in the guline the dispulsing new masses in the original ration? So far the home causlaced in but a energe is suffered to me mild clim du jarrif om muld gome us elle cempit-d-Very Truly Janos Annie Morill Smith.

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He J. F. Callins.

FE.

THE BRYOLOGIST My dear Mr Allins.

The state of the secondard of the sec 78 ORANGE STREET by le your repriet from Elizabora, Ime mules apo - I mis my como pondence mul money of the Craptio Franches - " well For the from the Chambulain and have Inne surses to nerify or time In my distr. The mile on the jimed inter about all my time and I felhus for etudy them I muld like. I am afraid you are dowing some or the flowing flouts them Somes! Again chaubring ym for ym fam I Amie Monill Somit.

Dav Me Collins. jum Me Chambulain he miles that you have noted Sinual errors on the Bryoligist of Jan. just out. It seems to me to he the lest may for you to mile a note for the March Brystogist- making the conectinis both in regard to the purious findings of Keltuscladime, as ginen in In Trouts article and also schalence ym find amis in Pnf Holgingers antill- It muld gine some life te to the formal than to have you Emectius ame out chronge the authors thurselms - I want just such criticisms as you can make first-hand whenformitte.

I mill mail jally proble early mith Fet. 3 and 1904 this Calliss. My dear My. Callins. Jm little of Jan. 250 mas rel- and on Monday ene. Feb. 12 after I had sent the MSS. of to the printe De Grovet dent me your acticle on the Errors in Prof. Holzingers Symenslomme - without any and of comment or direction. Of course I immediately welled enough Ins- to allow yours to go in, and I strank you very much for writing d- and above all it- mas Everet for you to send it-direct to Se Trout by mly reason in writing In us I did was the thought-that if from mate your criticism simply as a litte. I knew full mell de Brout

2

78 ORANGE STREET

muld not have time to write it out for publication, and in that event ilmuld be droffed, numas I felt auce the emetins night to be made t that of pristle, to have it in this next number. To it-how all turned out just- us I hoped il- muld. Regarding the Alterocladim, il Grut has not mentioned it of course this must vail his pleasure. I received + provaided to line a concetive for locality in the same article, and puhaps he is raiting to mile a note on the subject-Mun time sums. He has also here much pursed for time the past for mules, his Selime duties taking at times all his strength. I am always

78 ORANGE STREET fearing a wealdown of some int for time and I was never happy till I felt a reasonable degree of ability to Rup The Buystogist-gring if the should be ill for any length of time. Am, shile i should be at a loss for just- lis part of mersight-te- still I know I emed hup the journal Ima myself for a time if suid le- Provided my staff of entribulos Continue to do their part. I brown of Prof. Bailup illners and hope you will and he mumbed lufue Ultimed of double duty. For please do Rup un eye ml-" for such erms + any stre ym note + me mell se gratiful Erre Imeuly Annie Monill Santh

78 ORANGE STREET Dear Medrusday Feb. 242 Cme-late-soldte-beut-ilcummit-he huped. I mill read the port I have mith your MS-and make up durny + there menprate any emetrics one Enhed on page profs-Phase return this to me as Im as puntle - If a Sperial stemp mil expedite the matter are it- VI mill refund - I do not use one as you protably and not getil-tell bonns in any enent. I am Imy to be late a served time but the cold meaters is come. Hartily Alls.

by dear Prof. Collins I me ym an apology but I have been ushed gitting the Brystojist on to the prus- Page profs ment this a. M. & I am promised to issue Friday erre- March 40 ant quite the 1 m myst the 12 to as last time. Now about your Separates. I enclose a slip as the article appears - do you want it in the two pages mit the blanks or can I put it on on shut unabued the same but printing on both sides? Phase drop ma eard + say which you prefer -I enclose Special 3 temp as I pufu to pay for ench extras when it is to aid my prace of mind! If you have any left of your Jan. Offenng please remember me. I trust your actiell mill come out to please you-Very Souly Annie Ild mill Somith.

I find that Weisia mucromata, Bruch is clescribed on page 158 in Vol. II, Pars 1 of Sprengeis Linacei Systema Vegetabilium (1527). The first 18 words of the last Buragraph of un article in the March Bry olo gest cure quently become irrelevant and the reference to "W. mucronatula" un Paris' Index Bryologacios (f. 1365) under beisia mucronata is about to be incorrect. at the sure timelal engine that the word "quoted" in the first paragraphs of my

article be changed to Translated.

Mar. 14, 1904

J Franklin Bothing.

I expect the Saparatis have any time. Some to be so late My dear Mr Collins. March 17 to 1904 for May Burlogist - as hand. The note has fore to the printer- This morning I reea note from Port. Holzinger and I have just ansmued him at lingth and my ful minded to let you bener of what is in his smind. I amde do you from line personally? He is very dutile" as he often says - and earlie trucky, but I have never found from at all difficult to get on mitte - I strink partly because Shane othroup hem most frank and almed no chance for a mismodustanding. From his note of this mming I take it he has read into your corrections in current somber countrings I do not find these . Is I fell called upon to let him home that you had mitten what you feet to be necessary and

for the general right understanding of the matter - and that it - was not intended to offend him is onyone in the elightest. Com I right? I explained to him my idea of the carelino make up of all the maks issued in pascills - Bryol. Em. vothus. I from my copy, used & annoted my Rochulens triself dans not tally with Prof. Lolgnyess who claims birs is Timpuells,! - mor de Domet-has annte nersim + & on. I tred lime quettre that any just t eight entium of prom or thing should have a place in the Byolyist- mitter me the unthus name ant I monted just of all that on journal he dignified - as I think all mill ague I has been in the part. It was to aid in this concetion I just quitte dropped all Editional - it was to easy a may to make upleasant remarks

I have said this much to you multitut I think you need it - daied to you - but I wanted you to brown hom I stord in carse onything came to your notice. My position is often quite a delicate one. pulaps because I am our sensitive as get - ant thurstly hardered to my mile In mue may find to note error of an relieved you mue de levient nite me. I take all blame of proof reading + The Emmas a might mit to elude me. This time my eyes once not up to the annage + so me me one broked than Ihmed pars me- Un Chambulain & Miss Con chitle fund a mulu rofs 41 - erros like unto thise you note. Thanking ym frym jams Annie Algoniel Smith.

Butter of Entre

(This was) remended in let in the second of account to the fact of the factility, of ext in it is the first their, with the commence of the Signer wie Min Hang Hang tengal - Angel American Hinton has about the will sente securing my site of anter the steer will be the sound of the state of wie meritarie a wiferen a fail is an promise with " - 160 in the work." De to de la contrata plan italian de la company o despe The mostly is deal or at the life is to a second mile yer and grand the sure of a let use know a to your the the many tring and it you are much points affect their a series of the series of the series of of in it go about the house of the same kur & Fire of it now to miner

to jores) a many mujerador and have been made to made to make the series of the series of the month of the mo temperation to Prof. Holymigers in well to met out any ench forselve un pression I have a your than I get with my did not, at any time, consider the section of the secti man by - colling and my colling and my attention of a service of the time, beautiful frame must be cities to the service of the service ... to seed to the cating the comment of the on a tribe a single by no especially in one In it renier respects that his is the removed you will in it is the control (it as a Hymenstonyum) C. S. Secret Co. T. Comes 1

78 ORANGE STREET BROOKLYN, N. Y. March 21. 1904 My dear Me Callins. I heline the Holzinger Incidudis happly closed. I re- too letters from home this mning, this capping a enclose is from the dund + thufne is his last owned: He is alright of you take know just 20 -No prymally- I never for a moment doubted ym tranguil pritim - but I smil-admil - I am about morbid on the subject of personalities in Decentific Jamuals - by Factor o Kushand once plupicians and medical letuature is full of mult I mile only magazine mite mile I I mus lompted to print- your first-introductions but really mas prised for space of Ile Irmlcries all the time concluse, emdense-Im while I weline in vering terse I think charmers Comes just- Then having firel- entireled this from you I felt I must share the bloom if any

but om me are mell out of it- and I am pleased - I like real criticism & I want a line journal - moth jone + take - but northing aired or imprind -I stand for for runmeding the Buyolojist-on mest-puring med is an increased and suptime list. I have volued Porths mile- One topy mus sent the Bystopal- but the Irmit had 1-- 20 i any mone- me divide exchanges-I wan glad you tille 1- I do not home the G's Thombry you for you faterice in this matter + before to mail Refinite drin- Prime me Em Directly Some Sprill Smith.

I have reason to think that I have made glad your heart, by my desirion to be a good buy, and not size an under offivor - over almost nothing! For cleveryears I have trained myself in this line of conduct. And you need not fear lest I offer a note for publication that may cause any invitation: good fellow-ship at the sarofie of deliberative vicatific the regis! For me.

Tom little fr. Prof Holgerger

Mare read &

BROOKLYN, N. Y. March 22.1904 My dear Me Collins-Jam Sufflementay Arte is hue + mito this mailing goes to printer as I eau de no possible chance for offense or misindustanding - This cutanity matrix all plane + should orrito Port. Holginger - Lu fail I think the matter is mell ended. I am smy ym have had so much browle - mill lend proofs of took mits lake. Hastily but snewly Annie Abonil Smith.

My dem Me Collins. Sout itmile I write mito a guill peu but this gold fountain me is mearing out - I have four going at a time but this is my famile - or I eling to it - I mailed your Separates last ene- and loope they mill reach you safely- In will like to frome the same must time to doubt- muld you eace to home Holyingers mate lift in as well. through perhaply not - In come tell later. I decided gisterday in joing our the Whole matter to print his sufplimentary note as mell- While your emers du grand- Itell his down not mulap & I thought smeld he faire to all encumed public as mell! I received this mining 78 ORANGE STREET BROOKLYN, N. Y.

an order from the Mass. Hasticultural Soc. utmyte Mu Rich, for om full file 8 Entimed Into cription, and chank ym for mentining on Journal to him. I wally think all libraries + Inch Societies Ihmeld have om file as a refermee value mili of miting else. Also all minusities to neme botamy is lample-I am apaid I shall fell Alized to upmit a simulue Im - I have vely eight full sets - & only jine grute pufert. Fire lack emers! What muld you adnise? The short mobile is Jan. 1901 Tal IT. Sol.

Em sincerly Annie Month ly dear Me Collins. I monder if I have been rude enough to vail-all this time to chank you for the Reprints of your rarious recent articles which you so kindly Deut me in March. I hope Tachmheyed them, but I find a suspicious mute as a suffraed remindel when I should militym! It all enents please let me Im thank you, I arrive you I afferiale all such attentions + hisides they enne in , when classified, to brup me up to date in the subjects treated, and one of radice reference. As Im as I get dome extra page profs asked for mill send ym I ym com tell i fm

want Inf. Arlyingers wate left on you repinels. It will be inne to decide when pur fet the profo. The issue is priviled to I am med ahead of time this much. I hope you will remember the Bugologist- orheneme you rame copy Quitable for us - andustand that continuations of her England finds whomy o Phrena - but artinish I muld pufor to have all hims actiles come I strond you for your advice about Expiriting un one short mouher - Home decided to do il-in the emm - The Anticuttment fretake paid + I thank you for that theep-Em endially Annie Unith mit

78 ORANGE STREET Mydeau Prof. Callins. BROOKLYN, N. Y. Jm mich Prof. Holzinges Note left on or mitted in jun reprints - Prof. Ahas asked for yours to be included m his repriets. The edition is printed + Jm uprists mill bu etwele Mas dom as I hear from you Hastily -Annie Afmill Smith.

78 ORANGE STREET My dear du Calline Imu tille time ago de A. W. Evans held me I wild oftain a copy of Bennetts Tel of Klorde Island Plants mentioned in Kurdna of tast inly rily-I heline - Com you enjety me mit a copy? if so ar what east? I mice writ at me. has bu (Mi Bernull) willow amplining in ntuile i right to home ? (!) in cateling who das + ends lift me Inuel the 2mm - or exense hunity When may the Buyabagist hope to have anithe utiele from for pen? Van Immely V' Annie & fmille Somith

THE BRYOLOGIST My dear Prof. Calline 78 ORANGE STREET If I have already Dent you a receipt + the July Buologist (while I am enciling this ene - , blease pudu my lach of memory - Jailed to make one note of what I did t as the letter came on the day of my hame for Emeinnate, Otis- and only som have I time to "rid up" my diele. Emsegnently I am doing any hist to male trings enen. In this minings mail I give one of the promised articles from your Jun- Thank you for it- + don't forfel-

THE BRYOLOGIST 78 ORANGE STREET BROOKLYN, N. Y. the other as they take shape + matinal ize- I am especially anxions for energiting on masses, lichers even latity to be crowding them to the background - Dont winn any printle estra estreis- of the Busingistuse there as you see git for the jenual Good ?- the Driger -Very Iruly Smil Month mith

THE BRYOLOGIST My dear Porf. Callins. 78 ORANGE STREET I enclose a small specime of Pogonatum capillace reliche I call on Gryboth as you see - I sent Candridge a specimen of it- mit a note or "Clindora I am smy not to send a layer amul but I have only a little lift. As for the better species om name I am Imy I Cannot lulp ym- It is Beatonet of Venu. not Bennett of R I solms mms I had in I emitted on Brystogist, 7: 79. 1904 September ommeler - Sorry not to he of mue lulp-try me again on dmilling Enn Ineuly Annie Moriell Smite

THE BRYOLOUIST, oct. 14.05 78 ORANGE STREET, BROOKLYN, N. Y. Intended the specimen of Pogmatime on you to Rup - + only wish it - could have here a layer one. I muld in pleased to have a it he mile a note (by you of enuse) in the Bry? mile ent of drawing! Knetty AM.









POSTAL CARD.

Out. J. F. Callins 468 Nope Strut Providence.

THE BRYOLOGIST 78 ORANGE STREET BROOKLYN, N. Y. Dear Pref. Collins __ your card of the 20 alhand. It was and is my intention to Julish you article on knits on Mounting Mosses - in the July monther of the Begrapish and I have already edited it and upert the prime to call for first- dateto I what pumme smerried -I mill send the sunf to Mr Cham hulain as you suggest - The errors in each sumber are a dource of mortification to me- I believe in a Prinches Devil!" Of-Inne most faults are since - but they elude me heymed kelief - moling jn a pleasant Imm - Sinculy Amic Its mill Smith

Ju Bigolopel 78 Crange It. Brilly. Will whoem enions drie mail the return correct In me when the package July Prints f Pr. Lallins article in ret. Very July returne Monill Smith Puthishu



THIS SIDE IS FOR THE ADDRESS ONLY

Day. J.



78 ORANGE STREET BROOKLYN, N. Y. Dear Pris. Alling! Thank you for the nkimts" latily m- in reading ym form in Rhodna (July, 1906) I mas structe in the notes in Paly trichim formme and wished their on radius penally the Charle Student-might-Dec + profit by your trusts for study. It is the first miss learned "to ism ing sight- + unuafter always passed by as that commold Palytrichm"-Harld it not me a good plan i Mind place of publication of the me time

THE BRYOLOGIST

78 Orange St. Brokhyn d. 7. Mr. 1. 1906. Dear Prof. Callins -I mail this ene. the Arr. Bryol- Please look at-itand see i, you desire Separatis" of you Palytrichum Notos - ks ilis the same as Rhodora Conget you might be milling to take copies of the Brysl instead of reprints - Please let me kunt zum phasene as printer is waiting the ausmer. Also let me tim if copies him many Jm emld use-Herstily out ordially





My. J. Laublin Collins 468 Hope Street

midence

THE BRYOLOGIST 78 ORANGE STREET Amember 17.1906. Sleve Pois. Callins. I had a long day om at the Garden wently and Elis Brilling mustimed in me work on the Polytrichareae and raise it smed he in order for me to mile one astring for a funtile article on the Polytricha is m mue mo the authority or dris ymip & much no down theme notes If final intust during the promis of Jun studies - 10 hig om to commente the Burdogist- when you warre arresting While me com ine interide of Rendra. I with things first hand within thous to lopy- enn if it- is quite the same fromd_ Hope to de you dec. 280 En: Dirusty since themis forthe

THE BRYOLOGIST 78 ORANGE STREET Dec. 6.1906 Dear Prof. Callins. Me Champulaine said be had asked ym- jes of enuse il- nas so smiled m Amembre Bursingist- that you mue It he judge of Elections or 1907 Tfires. Un account - the see. 28 & meeting come pusting the form. no - so us to be onfin that date - and much intere be sleared to revine me Report is som as convenient - all Ilse tras I me to privalit-Endially and in note Annie Momille Smith

78 Orange St. Broklyn N. J. Dec. 119 July 80 I had already onthe the could from for Bry- our lefre the 26th Shall liste to mul-for them. Simuly Annie Agmill Smith





Prof. J. Franklin Callins 468 Hope Street Providence

THE SULLIVANT MOSS SOCIETY

Will hold its Fifth Meeting in connection with the American Association for the Advancement of Science, at Baltimore, Md., on Wednesday. Dec. 30th, 1908, at 2 p.m., in a room of the Eastern Female High School Building. Express packages should be addressed to Mr. C. C. Plitt, care of Mr. Wright, Principal Eastern Female High School. All manuscripts and letters by mail to Mr. C. C. Plitt, 3933 Lowndes Ave., Baltimore, Md., not later than December 28th, if members are unable to be present in person. Hotel Belvedere will be the headquarters. All members of S. M. S., whether members of the A. A. A. S., or not, are earnestly requested to register in the office of the Permanent Secretary, in McCoy Hall Corridor, Johns Hopkins University.

Secretary for the Meeting:

Mrs. ANNIE MORRILL SMITH,

78 Orange Street, Brooklyn, N. Y.



Post. J. Franklin Collins 468 Hr. ke Strul Por-idence

78 ORANGE STREET, BROOKLYN, N. Y. Die. 20.1909 Mear Vm. Callins at Boston? It is down or just to he W me muting Mu. 332 I plan I he at du Virmonich Treoder, en . Alu. 28 2 - Gine us a Talle In matine in con- but ime Amire Month Frith

THE BRYOLOGIST,

Mer. 5, 1010. DILL ____ Mass A. M. : mith. 78 Orange Stat; Brooklyn, N.Y. My door is. Smith:-100 Miss Warner's lotter reached me a short time ago. As I assume the was writing for you I am replying directly to you. Unfortunately my card index in mart is very incomplete for the last three years, so I cannot be at all certain that I am giving you a complete list of what has been published on the species mentioned in the list sent me. The following is all that I have on my eard index for North America. I have nothing on the names omitted lelow. Bryum pseudo-triquetrum var. compactum. Bull. N. Y. Bot. Gard. 2:127 Alaska Bryol. 5:86 Dicranum longif. var. subalp. Bull. Forr. Bot. Club 24:421 Fern Dull. 7:84 Vermont Torreya 2:47 Grout Mosses of Vt. r.12. Dieranum scop. var. orthophyl. Vancouver Isl. B & H Keys p. 269 Long Island, N.Y. Bull. Torr.Club 21:267 Penn. Porter's Cat. p.17 Plagiothecium Ruthei Long Island, H.Y. Torreya 2:50 Bryol. 9:27 Webera proligera Upper Miss. Valley Bryol, 4:12 Bryol. 4:50 & \$ 4:62 Amesbury, Mass. Rhodora 3:91 Plant World 4:186 Bull. N.Y.Bot.Gard. 2:122 Minn. and Moss. Alaska Mt. Greylock, Mass. Rhodows 6:74 Bryol. 8:64 W. Ma. Catskills, H.Y. Torreya 1:84 N.Y.?N.J.,S.C.,N.H.?Mass. Torreya 2:44 N.Y. Bryol. 5:84 and 7:53 (over)

12. Plant World 8:53 Conn. Evens & Nichols Bry. Ct. 0118 Bryol. 10:7 Alasla Bull, M.Y. Bot, Gard. 2:122 Am sorry that I cannot be sure of anything further. I was very sorry to hear of your accident in Cambridge, some little time after it happened. I sincerely hope you will soon be able to use your arm asain as well as ever. I inclose the two sheets you wished returned. I hopwe you will not legitate to call on me at any time that you think I can be or any help to you. Vory truly yours, most I get the at extending off on the city of any of the part to the contract of the co 5. TO -5 211E 90 COLUMN THE 01151 CIVIL staled WILLS STORY • Att | 1

THE BRYOLOGIST

A Bimonthly Journal

Devoted to the study of North American

Mosses, Hepatics and Lichens

EDITOR AND PUBLISHER
ANNIE MORRILL SMITH

78 ORANGE STREET, BROOKLYN, N. Y., DAR. 5, 1010 190

My dear Prof. Collins

I want to add my word in hope that you will find it in your power to become our Editor-in -chief. Mr Chamberlain kindly volunteered to write you, and so have ny and it hand, but a mantal to have you understore that I wony much hope you will be able to being us at this time of reonganization. I am working up the financial side and foot quite sure that it will be accomplished as outlined by her Chamber-lain. Anticipating your reply

Sincerely yours

Annie Marrill Smith

468 Hope Street. Providence, R.I. Foc. 6, 1910. Mrs. Annie Morrill mitt, 78 Orange Ctreet, Brooklim, J.Y. Ity dear Tro. Smith:-I wish I could tell you that I would undertake the luties of ditor-in-chief, for there is nothing that I chould like better, but I really have absolutely no time that I could devote to it at present, and there seems little prospect of my laving any for some time to come. I hesitated write a little before replying to Fr. Chamberlain's letter, trying to think of some colution of the matter b, thich I could feel justified in accepting, but the proposition seems insoluble, probbly to my vegret. I have already written Chamberlain in detail, and, as I judgo from his letter he will wee you before long, I hope you will perdon the brevity of this evittle. There is quite a stack of laboratory papers at my elbow that must be read and core cled before tomorrow norming. I am very sorry that your err abill bothers you. I had supposed that you had entirely recovered from the effects of your fall long aso. You must have injured it much more badly then I was lead to suppose at the time I first heard of your accident. Very truly years,

Carried 1.3

78 ORANGE STREET, BROOKLYN, N. Y.

December 9th, 1910.

Sullivant Moss Society Members and
Subscribers to The Bryologist:

The Sullivant Moss Society, founded in 1898, has grown from the original 34 Charter members to over two hundred, and The Bryologist from a four page quarterly to a bimonthly of 24 pages, with a world-wide circulation. Since January 1, 1900, I have been solely responsible for the running of The Bryologist, both editorially and financially. Dr. Grout's name, by virtue of his starting The Bryologist, which for two years, 1898 and 1899, was published as a Department of The Fern Bulletin, has always been associated with mine as editor but the responsibility whether for good or ill has been mine. In addition to this work I have been the Treasurer of the Sullivant Moss Society and have supervised its work, keeping two sets of books and looking after all the details of the double enterprise.

Since assuming proprietorship I have paid out to date \$2,132.98 more than I have received, which I consider my contribution to the advancement of science during the past eleven years. This average amount, I am no longer able to continue. The mechanical work has also outgrown my physical strength. These two reasons combine to make a reorganization necessary at once.

The following plan is submitted: An Editor-in-chief and a board of Associate Editors to be appointed from Society members, and to become responsible, pro rata, for the financing of *The Bryologist*. The editions must be paid for as issued, requiring the equivalent of a working capital, as receipts come in small amounts thru the year. At the close of each year the small deficit (if any) to be divided among the six persons who are pledged to sustain the work for the year.

On my part I turn over to the Society all back numbers, Ten Year Index, plates and the so-called good-will of the journal, book accounts, etc. There is a steady income from the sale of back numbers; the file as it stands to date bringing in \$12.50. This includes the Ten Year Index and subscription to volume XIV, 1911, which will certainly be continued on some basis. Volume II is out of print and several numbers are becoming low; fortunately they are the earlier and smaller numbers and detract little from the usefulness of the work as a whole. Some plan may be devised to allow of their reprinting. So much for the few who have this work especially in hand.

On behalf of the Society members at large and the general subscribers, it is proposed to raise the Society dues to \$1.50, and the subscription price to \$1.25. This is expected to virtually divide the deficit among the members at large who, heretofore, have contributed little else than dues to the work of the Society, and among the general subscribers.

If you favor the continuation of the Sullivant Moss Society, and *The Bryologist* conducted as outlined, please write your response—whether in favor of, or suggesting changes—to me at once, so that concensus of opinion may be determined and report made in the January number of *The Bryologist*.

Respectfully submitted,

ANNIE MORRILL SMITH.

February 1st, 1911.

Sullivant Moss Society Members and
Subscribers to The Bryologist:

The plan of reorganization as outlined in my recent circular letter has been modified in order to embody some of the suggestions of those who kindly gave time and thought to the matter. The large number of replies was a source of surprise and gratification. The Society being now the owner of *The Bryologist* outfit, its officers become, logically, the Advisory Board, including the curators of the Herbaria and Foreign Exchanges, eight in all. The Officers for 1911 have appointed Dr. A. J. Grout Editor-inchief, with the office of publication at New Dorp, New York. As Associate Editors, Dr. Best, Dr. Evans, Profs. Holzinger and Riddle have consented to serve.

Some misapprehension has arisen from my too brief statement as to the deficit. The question has been asked: Why can a new and untried plan succeed financially when you have failed to make ends meet? The answer is this: I felt free to use my own money in ways I would not have done had I been accountable to a Society or any person or persons. Owing to ill health I was obliged to employ a high priced city printer who could and would come to me instead of my going to his office. In this way it also came about that supplies were ordered from him which possibly could have been bought cheaper elsewhere. For the same reason advertisements were obtained only as the few, by exchange for the most part, came to me. My deficit represents, therefore, a perfectly free-will gift, for which I ask neither reimbursement nor pity. The time has come, however, when the interests of the publication will be best served by a division of labor, the work having outgrown the ability of any one person to do well.

It is, therefore, quite within bounds to expect that the increase in Society dues, and in the subscription price will, with income from advertisements, and reduced general expenses enable the Society to publish a journal maintaining its previous character in all respects. It is hoped that each one interested in the continuance of the Society and its publication will bring it to the notice of any one likely to join in our work.

The subject of the offerings has been questioned by some, since printing members' names with address has opened the way to demands for collecting and forwarding of specimens especially from members in remote foreign countries. This has come to be a tax on membership, therefore, several have requested to have their names dropped from the Society, while remaining subscribers to The Bryologist. This state of affairs should not be allowed to continue. Requests for specimens should be made only from those offering in the Exchange Department. It is urged that any member having anything to offer will communicate the specimens to the custodian of the group, who will send lists to the editor for use from time to time. In the near future it is expected to establish an "Exchange Bureau" on similar lines to that of our English friends, and to publish a check list on thin paper at small cost. Any suggestions will be gratefully received.

In turning over *The Bryologist* to the Sullivant Moss Society I wish to thank all who have so ably seconded my efforts to build up a strong society of students of cryptogams with the journal as a means thereto. I feel that I have every reason to be, not only satisfied, but proud of the results of my ten year labor. I have enjoyed it all and only wish I were able to continue and to do more than in the past. I mean to do quite as much tho in a less conspicuous role. As Treasurer of the Society I am on the Advisory Board, and expect to contribute all in my power to the increased usefulness of our Society and its publication.

ANNIE MORRILL SMITH.

78 Orange Stut, Brothyn, N. J. Amember 15. 1911 Mydear Prof Callins -Our S. M. Sourly mill mut on Friday Dec. 29 in the some building with all the bolamical meetings. The are counting on June being mit us on our hours. as the Plant Parts, mut on three days! Will you not give us wither a Telle or a paper? For I undustound for Mi Chambulain you one to be in Nashington - Please comide bor Sicily- and let me know mist I may count on -Sinculy Juns Amrie Morrill Smith



THE SPACE BELOW IS FOR THE ADDRESS ONLY.

Port. J. Franklin Collins 468 Høpe Stut Ormidence

200

SULLIVANT MOSS SOCIETY 78 ORANGE STREET BROOKLYN N. Y.

April 22.1912 My dear Prof. Franklin - I enclose a copy of my depatie Tist - I should day the Repatio het which I have recently gotten ont + it mill shows you what I own trying to do for the surses mith duch assistance as I can jet from specialist in various groups. Me chambulain is our gring one the list-as I had typed it out compiled from Englis & Proutt mainly. Would it he possible for you to look one the Palytichaceae for us! If so please and me and of the Chambulaine mail that section to you - The mosses are more difficult them the Separties - She Eroms stands back of that list-I its parily enrect to date - The moraes will be more of a (romforeit affair lent I mont it as cornect as may be A card to either Mr Chambulain or me-Hoping me man have grow help-Smuly Joms Annie Umill Somith.

Sullivant Moss Society Exchange List of Hepaticae found in United States and Canada

Compiled by Miss Caroline Coventry Havnes from various sources

Sequence follows Engler & Prantl for the Families and Genera, Species are alfabeted. varieties in italics. Place + for Oblata, and - for Desiderata, and fr. after the name if fruit be offered or required.

Ricciaceae

Riccia

albida Sulliv. americana M. A. Howe arvensis Aust. arvensis Aust.
Austini Steph.
californica Aust.
Campbelliana M. A. Howe
Catalinae Underw.
dictyospora M. A. Howe
Donnellii Aust. Frostii Aust. glauca L. hirta Aust. Lescuriana Aust. nigrella DC. sorocarpa Bisch. trichocarpa M. A. Howe

Ricciella

crystallina (L.) Warnst. fluitans (L.) A. Br. Huebeneriana (Lindenb.) Dumort. membranacea (Gottsche & Lindenb.) Evans Sullivantii (Aust.) Evans

Ricciocarpus

natans (L.) Corda

Marchantiaceae Corsinia

marchantioides Raddi

Targlonia

hypophylla L.

Sauteria

alpina (Nees & Bisch.) Nees

hyalina (Sommerf.) Lindb. californica M. A. Howe

Plagiochasma

Wrightii Sulliv.

hemisphaerica (L.) Raddi

californica Gottsche fragrans (Balb.) Corda

pilosa (Hornem.) Schiffn. rupestris (Nees) Schiffn.

Cryptomitrium

tenerum (Hook.) Aust.

Asterella

Bolanderi (Aust.) Underw. californica (Hampe) Underw. echinelia (Gottsche)

Underw.
elegans (Spreng.) Trevis.
fragrans (Schleich.)
Trevis.
gracilis (Web. f.) Underw.
Linden bergiana (Corda)
Lindb

Asterella-Cont.

Palmeri (Aust.) Underw. tenella (L.) Beauv. violacea (Aust.) Underw.

Conocephalum

conicum (L.) Dumort.

cruciata (L.) Dumort.

hirsuta (Swartz) Nees

quadrata (Scop.) Nees

Marchantia

disjuncta Sulliv. polymorpha L. aquatica Nees

Metzgeriaceae

Thallocarpus

Curtisii (Aust.) Lindb.

Sphaerocarpos

cristatus M. A. Howe Donnellii Aust. hians Haynes texanus Aust,

tuberosus Campb.

Riella

americana Howe & Underw.

latifrons Lindb.
major (Nees) Lindb.
multifida (L.) S. F. Gray
palmata (Hedw.) Carruth.
pinguis (L.) S. F. Gray
sinuata (Dicks.) Trevis.

Metzgeria

angusta Steph.
conjugata Lindb.
crassipilis (Lindb.) Evans
fruticulosa (Dicks.) Evans
furcata (L.) Dumort.
hamata Lindb. myriopoda Lindb. pubescens (Schrank) Raddi

Pallavicinia

Blyttii (Mörck) Lindb. Flotowiana (Nees) Lindb. Lyellii (Hook.) S. F. Gray

Pellia

epiphylla (L.) Corda Fabroniana Raddi Neesiana (Gottsche) Limpr.

pusilla L.

Fossombronia

angulosa (Dicks.) Raddi cristula Aust. foveolata Lindb. longiseta Aust. salina Lindb. Wondraczeki (Corda)

Jungermanniaceae

Gymnomitrium concinnatum (Lightf.)

Corda corallioides Nees crenulatum Gottsche obtusum (Lindb.) Pears.

Marsunella

Bolanderi (Aust.) Underw. emarginata (Ehrh.)

Dumort.
robusta (DeNot.) Evans
sparsifolia (Lindb.)
Dumort. sphacelata (Gieseke) Dumort

Sullivantii (DeNot.) ustulata (Hüben,) Spruce

Breidleri (Limpr.) Lindb. compressa (Hook.) S. F. Gray crenulata (Smith) Lindb. crenuliformis (Aust.) Lindb. Geoscyphus (DeNot.) Lindo. hyalina (Lyell) Carringt. Lescurii (Aust.) Underw. obovata (Nees) Carringt. scalaris (Schrad.) S. F. Gray

Gyrothyra

Underwoodiana M. A. Howe

fennica (Gottsche) Lindb.

Jungermannia

Allenii Clark Allenii Clark atrovirens Dumort, biformis Aust. Bolanderi Gottsche caespiticia Lindenb, cordifolia Hook, danicola Gottsche fossombronioides Aust. lanceolata L.
pumila With.
sphaerocarpa Hook.
Rauana Steph.
riparia Tayl.

autumnalis (DC.) Steph.

Anastrophyllum

Reichardti (Gottsche) Steph.

Lophozia

alpestris (Schleich.) Evans attenuata (Mart.) Dumort. badensis (Gottsche) Schiffn.

Lophozia-Cont.

barbata (Schreb.) Dumort. Baueriana Schiffn. bicrenata (Schmid.) Dumort

Binsteadii (Kaalaas)

Evans confertifolia Schiffn. excisa (Dicks.) Dumort, Floerkei (Web. & Mohr)

Schiffn. Schiffn.
guttulata (Lindb, &
Arnell) Evans
heterocolpa (Thed.)
M. A. Howe
Hornschuchiana (Nees)

Hornschuchiana (Nees) Schiffn. incisa (Schrad.) Dumort. inflata (Huds.) M.A. Howe Kaurini (Limpr.) Steph. Kunzeana (Hüben.) Evans longiflora (Nees) Schiffn. longidens (Lindb.) Macoun

lycopodioides (Wallr.)

Cogn.
Lyoni (Tayl.) Steph.
marchica (Nees) Steph.
Mildeana (Gottsche) Schiffn.

Muelleri (Nees) Dumort. obtusa (Lindb.) Evans porphyroleuca (Nees) Schiffn. quadriloba (Lindb.)

Rutheana (Limpr.) M. A. Howe Wenzelii (Nees) Steph. ventricosa (Dicks.) Dumort.

Mesoptychia

Sahlbergii (Lindb. & Arnell) Evans

Sphenolobus

exsectaeformis (Breidl.) Steph. exsectus (Schmid.) Steph. Hellerianus (Nees) Steph. Michauxii (Web.) Steph. minutus (Crantz) Steph. ovatus (Dicks.) Schiffn. saxicola (Schrad.) Steph. scitulus (Tayl.) Steph. Steph.

Plagiochila

allegheniensis Evans asplenioides (L.) Dumort, columbiana Evans floridana Evans ludoviciana Sulliv. Smallii Evans Sullivantii Gottsche undata Sulliv. virginica Evans

Pedinophyllum

interruptum (Nees) Pears.

anomala (Hook.)S.F.Gray Taylori (Hook.)S. F. Gray

Clasmatocolea

Doellingeri (Nees) Steph. exigua Steph.

Lophocolea

bidentata (L.) Dumort. cuspidata (Nees) Limpr. heterophylla (Schrad.) Dumort Leiboldii Steph. Martiana Nees minor Nees

Chiloscyphus

fragilis (Roth) Schiffn. pallescens (Ehrh.) Dumort. polyanthos (L.) Corda rivularis (Schrad.) Nees Webberianus Steph.

Harpanthus

Flotowianus Nees scutatus (Web. & Mohr) Spruce

Geocalyx

graveolens (Schrad.) Nees

Cephalozia

ephalozia
affinis Lindb.
bicuspidata (L.) Dumort.
connivens (Dicks.) Lindb.
curvifolia (Dicks.) Dumort.
fluitans (Nees) Spruce
Francisci (Hook.) Dumort
leucantha Spruce
lunulaefolia Dumort.
Macounii Aust.
pleniceps (Aust.) Lindb.
serriflora Lindb.

Hygrobiella

laxifolia (Hook.) Spruce

Prinolobus

Turneri (Hook.) Schiffn.

Cephaloziella

epnatoziella
bifida (Schreb.) Schiffn.
elachista (Jack) Schiffn.
gracillima Douin
Hampeana (Nees) Schiffn.
myriantha (Lindb.)
Schiffn.
papillosa (Douin) Schiffn.
Starkii (Nees) Schiffn.
Sullivantii (Aust.) Evans

Odontoschisma

denudatum (Mart.) Dumort.
Gibbsiae Evans
Macounii (Aust.) Underw.
prostratum (Swartz)
Trevis.
Sphagni (Dicks.) Dumort.

Calypogeia

alypogeia
acuta Steph.
arguta Nees & Mont,
fissa (L.) Raddi
Neesiana (Massal, &
Carest.) C. Müll.Frib,
sphagnicola (Arn. &
Perss.) Warnst. & Loeske
suecica (Arn. & Perss.)
C. Müll. Frib,
Sullivantii Aust.
tenuis (Aust.) Evans
Trichomanis (L.) Corda

Bazzania

tricrenata (Wahl.) Trevis. trilobata (L.) S. F. Gray

Pleuroclada

albescens (Hook.) Spruce

Lepidozia

filamentosa (Lehm. & Lindenb.) Lindenb., reptans (L.) Dumort. setacea (Web.) Mitt. sylvatica Evans

Telaranea

nematodes longifolia M. A. Howe

Blepharostoma

arachnoideum M. A. Howe trichophyllum (L.)
Dumort.

Temnoma

setiforme (Ehrh.) M. A. Howe

Anthelia

julacea (L.) Dumort. Juratzkana (Limpr.) Trevis.

Herberta

adunca (Dicks.) S. F. Gray

Ptilidium

californicum (Aust.) Underw. & Cook ciliare (L.) Nees pulcherrimum (Web.) Hampe

Trichocolea

tomentella (Ehrh.) Dumort.

Diplophylleia

albicans (L.) Trevis.
apiculata Evans
argentea (Tayl.) Macoun
imbricata (M. A. Howe)
C. Müll. Frib.
obtusifolia (Hook.) Trevis. plicata (Lindb.) Evans taxifolia (Wahl.) Trevis.

Scapania

americana C. Müll. Frib. apiculata Spruce
Bartlingii (Hampe) Nees
Bolanderi Aust.
convexula C. Müll. Frib.
cordifolia C. Müll. Frib.
curta (Mart.) Dumort,
dentata Dumort. ambigua (DeNot.)
C. Massal.
Evansii Bryhn
glaucocephala (Tayl.)

Aust. gracilis (Lindb.) Kaalaas heterophylla M. A. Howe intermedia (Husnot)

Pears. irrigua (Nees) Dumort. nemorosa (L.) Dumort. Scapania-Cont.

paludosa C. Müll, Frib. subalpina (Nees) Dumort. uliginosa (Swartz) Dumort. umbrosa(Schrad.)Dumort. undulata (L.) Dumort.

australis Aust. Bolanderi Gottsche complanata (L.) Dumort. Hallii Aust. Lescurii Aust. obconica Sulliv. Sullivantii Aust. tenax Lindb.

orella
Bolanderi (Aust.) Pears.
navicularis (Lehm. &
Lindenb.) Lindb.
pinnata L.
platyphylla (L.) Lindb.
rivularis (Nees) Trevis.
Roellii Steph.
Swartziana (Web.) Trevis
wataugensis (Sulliv.)
Underw.

Diplasiolejeunea

Rudolphiana Steph.

Cololejeunea

Biddlecomiae (Aust.) Evans diaphana Evans Macounii (Spruce) Evans minutissima (Smith) Schiffn.

Leptocolea

Jooriana (Aust.) Evans

cavifolia (Ehrh.) Lindb. flava (Swartz) Nees floridana Evans glaucescens Gottsche patens Lindb.

Microlejeunea

bullata (Tayl.) Evans Cardoti (Steph.) Evans laetevirens (Nees & Mont.) Evans Ruthii Evans ulicina (Tayl.) Evans

Cheilolejeunea

decidua (Spruce) Evans pililoba (Spruce) Evans polyantha Evans

Rectolejeunea

Berteroana (Gottsche) Evans phyllobola (Nees & Mont.) Evans

Euosmolejeunea

clausa (Nees & Mont.) Evans duriuscula (Nees) Evans

Ceratolejeunea

cubensis (Mont.) Schiffn. integrifolia Evans

Harpaleleunea ovata (Hook.) Schiffn. Brachiolejeunea

bahamensis Evans corticalis (Lehm. & Lindenb.) Schiffn.

Lopholejeunea

Muelleriana (Gottsche) Schiffn. Sagraeana (Mont.) Schiffn.

Caudalejeunea

Lehmanniana (Gottsche) Evans

Mastigolejeunea

auriculata (Wils. & Hook.) Schiffn.

Leucolejeunea

clypeata (Schwein.) Evans conchifolia Evans unciloba (Lindenb.) Eyans

Jubula

pennsylvanica (Steph.) Evans

Frullania

arietina Tayl. Asagrayana Mont. Bolanderi Aust. Brittoniae Evans californica (Aust.) Evans Catalinae Evans chilcootiensis Steph.
Donnellii Aust.
eboracensis Gottsche
franciscana M. A. Howe gibbosa Nees inflata Gottsche Kunzei Lehm. & Lindenb. nisquallensis Sulliv. Oakesiana Aust. obcordata Lehm. & obcordata Lehm, & Lindenb.
Lindenb.
plana Sulliv.
riparia Hampe
saxicola Aust.
Selwyniana Pears.
squarrosa (R. Bi. & N.)
Dumort.
Tamarisci (L.) Dumort,
Wrightii Aust.

Anthocerotaceae

Notothylas

Breutelii Gottsche orbicularis (Schwein.) Sulliv.

Anthoceros

carolinaus Michx,
occidentalis M. A. Howe
crispulus (Mont.) Douin
fusiformis Aust.
stomatifer (Aust.)
M. A. Howe
Hallii Aust.
laevis L.
Macounii M. A. Howe
Pearsoni M. A. Howe
phymatodes M. A. Howe
punctatus L.
Ravenelii Aust.

Price 25 Cents a dozen or 50 for \$1.00.

Address, Mrs. Annie Morrill Smith, 78 Orange Street, Brooklyn, N. Y.

6 May 1912

Mrs. Annie Morrill Smith, 78 Orange Street, Brooklyn, N. Y.

My dear Mrs. Smith:

your letter of April 22. In the rush of work it got sidetracked and I forgot about it until I read a sentence in a letter which I have just received from Mr. Chamberlain. I shall be clad to look over the limi of Tolytrichaceae at the first opportunity after it reaches us.

I am writing to Mr. Chamberlain at this time and will tell him about the above contioned ratter.

Very trally cours,

Barrington 19. I., May 10, 1910.

Prof. J. F. Collins, Pardon me for taking a little of your time in what may seeme to you a truscal neatter, out I am anisons for information. In studying the program for arbor Day, find no reference to any large trees in the towns of Bristol County. I would be glad to know if such large trees as I know of are only of training dimensions confeared

with others that are referred

to in the book or were those

of the program just selected with reference to Providence and Having spent most of my life in Bristol and knowing well all the woods about the mount Hope lands it reemed strange Tiere should have been no mentioni of some of them if there were any of importance The children in the school where I am, Hampden Meadows, haves been making records for some time of the size and kinds of trees found in the town and we were very giad to read your suggestion. They naturally thruf that There are some

that they know of near
their own ricinity.

Hoping you may be
able to tell me some thing
about the large trees in
Bristol County and thanking
you dann
Very sincerely yours,
(Miss) Birtha B. Smith.

what he seem not be absolut notice (needed realised value) and the to by any 1 12 west D LPS to make by AND on J Lyndensky May 12, 1910. world -- Del Lille and Word land all of similaring Miss Bertha B. Smith. Hampden Meadows School Barrington, R. I. My dear Miss Smith:-DON'T LEAVER STATE FOR STATE THAT THE REAL PROPERTY. Your letter of the 10th has just reached me. metal first cirries I am very much interested in the information it conveys, and particularly pleased that you did not consider the matter too "trivial" to mention. a fill the management of the same or white There are two reasons for the ombssion of all mention of the large trees of Bristol Co. from the Arbor Day program. First, although I knew there were some large trees in the county I had no definite available personal records of them. Second, after I was asked to contribute to the program I did not have time, much to my regret, to look up any of these trees and measure them before the article had to go to press. Consequently I was obliged to use only such records as I had in hand--mainly from Providence Col long of all links () as he assure () bearing () The prime object of the article on the large trees was to see if other large trees (especially larger ones than those mentioned) could be located, for I recognized that my knowledge of the large trees of the state must be very incomplete. I have recently measured two Pitch Pines in East Providence which are larger than the one mentioned by Mr. Mowry on page 17 of the program, and two days ago I got word from Stillwater of alarger oak in Smithfield than any mentioned in the program. I shall make an effort to see this tree soon. I am greatly interested in what you say about the pupils in

the Happden Meadows School making redords of the trees in their vicinity. I am glad to hear of it. I hope if I can be of any assistance in the good work you will let me know.

I wonder if they would be interested in having me visit Barring*
ton some afternoon between now and the end of the term for the
purpose of seeing some of their trees. I would like to get some
photographs and measurements. My afternoons are pretty well taken
up for the rest of the month (with the exception of some of the
Monday and Saturday afternoons). I should be glad to arrange a
trip on one of these afternoons if it seems desirable and is
found to be possible.

I am also much interested in what you say of the trees of the Mt. Hope region. That is one of the places I have never yet visited. I hope some time you can, if it is not too much trouble, give me more definite information in regard to the trees of that region.

Dr. Ranger has recently written me that he will be glad to publish anything I may offer for future editions of the program. At present it seems to me it might be a good plan to get together a new list of large trees to supercede the present one, and give credit for the information to whom it belongs. I think in can easily be don if the pupols and teachers in different parts of the state will continue to cooperate in the manner they have already begun.

m tilden om tillet pe om følt in betternt gillang ta 1

amore service with one of territor up worse Lines I

Thanking you very much for your letter I am

Very truly,

Hangeden Meadour School May 17, 1910

Prof A. F. Collew,

My dear Trof allins. yours of recent date received and greatly appre. crated, especially your interest m our little district work. We would be very glad to have you visit us at any time to suit your convenier. School closes at three o'clock so there is time for quite a little walk before the children would need to go home, and any afternoon would suit us that you

Could arrange. The school house is about a mile north of the Hampden Meadows station on the Consoli dated railroad and the trains Leaving Providence for Bristol cto's regularly at the station as soon as possible I will send you a list of such large trees as it have therved and their location. I will be very glad to give you any information about the Mt. Hope region and also the towns of Barrington and Bristol that I can. Hours sincerely Birtha B. Smith.

June 16, 1910

My dear Miss Smith:-

be satisfactory for that proposed trip to see some of the trees about Pampden Mendows: So far as I know at the present time such an arrangement, or etcn Tuesday at the same time, would be all right for me, weather permitting. I think I could arrange to be at the school house somewhere in the vicinity of the time mentioned. Please let me know of any suppostions which may be helpful to one unacquainted with the region.

Very truly,

Burning ton P.J.

My clear Mr. Collins, your note reached me too late to be auswered so that you would surely get it reason for Monday but I will leave it on this namer. Either day will be right for no that you can arrange The best way to reach the who house will be to take the Tristol on the Consolidated

at 2:15 and get off at Hampdone Meadows. as it is a flag etop you will notify the constructor of the true. The road to the 20 hood follows the river plonard the north and the school house is about a mile from The stationon the ent of mi hand side of the road. We will be very glad to see you if the day is fair either Monday or Tuesday. yours sencerely Bertha B. Smith

June 23, 1910,

Miss Bertha B. Writh, Wangden L. Lows Teknol, White Englose,

Mgr 4010 (110) 1101:-

If it that Dane 1 Brooks say in recard to it "There is a thornless form which is better adapted than the type and for extracted purposes", while darp's Field, horest, and Marlen Botany caps in recard to the thorns "Foretimes wenting". To the tree on the lawn north of your school is, in all probability, this form. It might be well to watch it a little, as no laws openiturity, and if anything develops to separat thirlies otherwise I woull be glad to know of it souttime. I shall probably leave four in a few days for my number work, but a left readdressed to the house at any time will be formurded very twelf pours.

My Herle is pretty well supplied with such plants as occur in Phoele Island. But if you send me a list of your duplicates I may find a few that would be useful to me. In that case I will land you a his of my auph. Resper John downed fmith Balto. 22 Dec. 1884 Perhaps it may not be worth your while to take the houble of making out a Rick; wie I would want so few plants.



9. T. Collins, Esq

9 Sefferson Is. Fornidance R. g.

MUSEUM OF NATURAL HISTORY,
Roger Williams Park.

JAMES M. SOUTHWICK,
CURATOR.

Providence R. J., 26 Och 1899

Mod. Hollins:
Providence P.L.

Dear Mobilins

Accompanying, please

find, folded in paper. a few

accompanying, please find, folded la paper. a few (plant seeds?) some mens Dince I sent from our mena gerie, to FB. Walster Co. of Hyde Park Majo. an Otelot in the flesh. Later Mr W. Sent to me These Things, and to Viny anxious to Know what They are, He days that on the flesh side, between the Skin and near, there were thou-Sunds of This Vort of Thing. and that They still stick to

the Skin as it lies in back of alun treater. How comed they penetrate the hide to such extent? or are they simply from some Hyde Park, plant, and somehow stuck too it after this subject will place me under obligation your sincercle James M. Louthwick

J. H Collins, Brown University. Leiar Sir:a tree much larger then you have in your broaday book. It is an Oak tree and is very large. It is 4 miles From the depot. In mr. Harrises Pasture at Still water 12 9, I wrote this letter to let you provident it 9 t is Inineteen fout it. 9 t is Inineteen may. 6, 1960 Still water R.T.

Sizon a 5 B Grade Stilleter School. consification to be from 125 to 150 11th old ? in han in one

4

May 10. 1910.

Miss Vera Hanson, Stillwater School, Stillwater, H. I.

My dear Miss Hanson:-

Thank you very much for forwarding the information about the large oak tree which one of your pupils wrote about. I would like to see the tree some time. I wonder if Frank Stefano (if that is spelled correctly) would like to show me the tree some afternoon when I can find time to go out on the afternoon train. Or, if he cannot show me for any reason, if he can give me directions so that I can find it by myself later. I would like to get a photograph of it.

Will you please hand the inclosed letter to him?

Very truly yours,

Mr. Frank Stefanc, Stillwater, R. I.

My dear Mr. Stefanc:
I want to thank you for writing me about the large oak. I wonder if you would like to take me out to see the tree some afternoon when I have time to get out to Stillwater.

If so I could let you know when I could go out, and you could neet

I inclose a stamped envelope for reply.

how to get there by myself?

Very truly yours,

me at the station. If you cannot go with me could you tell me

J. F. Collins Brown University Piar Sir: 9 will be please to meet you at the Stillwater Station any day of about it. I am glad that you are going. I have nothing else to write zo I will enclose

yours truly Frank Stefano

Inay 17 1910. Stellwater R.J. June 6, 1910.

Mr. Frank Stephano, Stillwater, R. I.

If it is not too stormy I shall plan to go out to Stillwater on the 4.10 train on Wednesday of the present week (June 8). I hope it will be so that you can meet me and we will go out and see the big tree and measure it and perhaps take a picture of it. The train is due to arrive at Stillwater at about 20 minutes before 5 o'clock, I believe. This will be rather late in the afternoon to take pictures if it is very cloudy, but if we go out to the tree immediately it ought to be all right.

Very truly yours.

6 Holyoke Place, Cambridge.

Dear Sp Collins

I send list of Dicramums and hope some will be named correctly. 1460 I could not place. It seemed to agree with all. You may send me 10 more when you have time. Miss Firbish spend Thursday with me and I had a very delightful day. Yours truly M. & Stevens

Mar 211896

My dear Mp Wollins. Will you please tell me if No 14 is Hypnum? and have I named the other two right? I work as much as I can on the masses but it is sometimes up hill work. I have mounted and harned twenty six. If I should go to Providence would you be able to see me? I am

thinking of going with my

daughter soon, I would let

you know the day I should be there.

Homs truly

(fps) M. L Stevens

Oct 22 1896

and and

Dear Sp Collins I have been waiting to answer. ing your letter to hear from If Felch who sent me the mosses I sent you, but he has not answered my letter, all I know they were collected in Maine. I have been ill with Grippe so did not go to Providence as I expected. It you even

come to Boston. I hope you will Come out to see me, for I shall have many questions to ask you. Will you please tell me how to tell Diesunum from Dierandla "have analyzed about 30 Jenera but a good many have been hamed for me, so it is much lasier fin me. I have had one sare moss dent me frim Maine. Meesia marked by Mps Britten to whom I sent it to see if I had named it correctly- fine and rate. I høpe sometime you will send Mer 26 1896 Your Maine mosses, Nor 26 1896 M. L. Levens

Britton, and they do not seem at all . r. litee.

Nearly sel of my of esiment are hamed execut a gen l'oupnumb. I shall be very glad to have you send me some, but please do not send the Hypnums Just, they are so

Yours truly M. & Stevens

Jee 6 1896

Travol.

6 Holyoke Place, Cambridge.

I can Mr. Voices

hank you very much for directions to distinguish between Dieranum and Dieranella, think it has helped me to name a most correctly. As it is from your I will send you a specimin and you can see if I am right. Its having three fruitings from one stem, bothered me, as I had never seen a Dieranum that way. It will be very agreable for me

to study the masses with you as you propose, of I can do it. It has been quite hard for me to determine the most of them, there were so many words that I did not know the meaning of but I am becoming

more used to them. Ups Britton is idly named all & lent to her, but I want to be able to tell them any self. My microscope is the Iriffith winds. Objective Seitz No3 and Sundlach No/4 Eye piece No2. Eye piece and the 14 objective came with the microscope. Vo 3 I brught extra as I like the lower from retter. " have L'edmireny of James mosses of N.A. Itudents handbook of British (hosses. ly Dixon and Jameson. And Sps Brittons articles in The Observer. I suppose I can use the books at Botanical Herbarum but I have not done so yet. I study a specimin and make drawings of different parts, then unite out a description, using Ups. Brittins Abservations 13 lank that I.

Showed you in Maine. It I can name it, I mount a specimin on sheet of paper and last more in an invelope, which I also mint on same later, but witten description with it in genus cover. The size of paper is 8/2 x 11/2. Is that all right? A forward you tup to Myt Bigelow but I have heard nothing about it, shall be very glad to see News. paper clipping. e' will send with this a small speeimin of Yeesia, I wish I had ", one to send you. I have written to Miss Bailey Reveral times and asked her if she would solvet some more for me, but the has never done it, and I dare day the would not knom it again. I do not think to 1 of Hebron masses is hispadulum. I have compared it with some that I have, named by the.

" " " " net that A the thing as. to rend very received the or with file to every week it it naturn town it is in a married of some recent when all aboutely, it is a completed it a sent Supplied and the district of the is ye acut multing in the the other interior are in the het in int-except in the case i an inter amost amplesos other is at a to Francisco de la contraction de Alechy in a solder of the first of the sold of the sol

mitteen in the simpleofice Later of open and a configuration, and of allo med on on the mile the meer together with your while Level at from the a mer court for the half are more in . . Then to dead transfertation in the sure like istronulati) all stranged is teril. will at to a toward wing Attended with a collect from the war to the first the said ing the ever the site of the conlie to wint Jump of the opening the the fair (har I had though the Holder Building the Branch Colored to the Artally or of received times to be The ine a not in the " in the ing is the terminal to make the control of the en a state of the state of the

6 Holyoke Place, Cambridge.

Dear Sp Collins. I received mosses all right, I have been puzzling on one guite a little and !rope I shall get it right. The Dieranum I sent in last letter Sps. Britten Days is Trummondi. I have not mounted any mosses, how is the best and Casiest way? I think you trip

Very pleasant Homs truly
Dec 16 1896 M. L Stevens

6 Holyoke Place, Cambridge.

Dear ifr working l'air mor ing were stitle int partaisand, itain very glad to see the dides, and i'd hall, Timet dome the intere tray, sid you saw put them from water to my cerino felly? I emil not remember after un eft if that was what you doud. in gird my specimin of for I project over it a good deal and was disappointed to

inink I had named it wringly.

e with a not the marres or your insted that i have haved e' d'are day every one is wrong. int I hope not. 1451 Micenso derralien 1325 " " respidation 1203 1203 " " /in /in /in. 1233. 1234 Bryan caespitación no, ? ...-1549 Leptobryum pyrifolme 1254 Bryum binen 1557 Webera annotina 1227 " mitans Yours truly M. I Stevens Jan Jourth.

Dear Up ionins ville in late name : us byfinim for me? think the otives are concelly hamed. Mond brain Dan 13 1896 There are I specimins in 72 are they the same? I send drawings of oth, iney cook acike The captules this not icem inst alike, but the "caved and teen tid.

6 Holyoke Place, Cambridge.

Jer. J. Orini · · is rery it ad to have you have I'm ne l'or l'inne lued a recuel la res dence den ien de l'éclère au l'est aut in a more remarke to jeace it. 10,2 met 83 in u !!u ame i i'm ght, and I, ut them soite to igether, and from the

informed a celtic " it went out init wil. eil intruite ind hand the extraction there hill 'inglit'. i. 'ar in line lie i's inches ... 9 licik & jound donne lie radicale toutto mine & 21. 2. C. C. C. C. Varmene et some day to seen the mountain in the mile of infus a grand and have not done day there In a week. Loyen rum in " 12 meter it it lawred the win? in I mary nami 20 18/16 ... in the storens

Laveje crewis.

:: il me a utile. I lanust 7: 5 13: ail hurriles aslosses that I expected, but Mp. Deymour will import them for me. 15 parts for \$18,00 plus duty & plus postage. Would you advise me to get them, should I get Enough good from them

int I man be able to use

i've inerosope my for a

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ionistrucy im i 3 1896, Jan 27, 1897

· 123 de in the second second Braiti wal, in he is wild in adequate it is a firm relever " a & as are of hour manner, so in the large of ight of its do iften with new you have in a new. the Commence idea to miner and the as receptable in the action it all go many of "Le com" . ifine morses et .. C & very useful as much, wild in rose men in in afection

the first trade public it in the the read no feet us it is it (a. millione, 17 parts) January out in at mentalist Pento factor () and to in the state of th a it more comme 1-10 Comments con contraction were mica willow in you as etime this well of their series is account to make the wine under your have evanue? · !! ... all you o'...

Dear of Corlins

I return slides and

thank you very much for them. I skall be glad to her men rieben

My formers.

That herly

Jan. 28 1896

Les I did make a.

Iles I did make a.

Instake i! a mid we 15 47. a. d it

rad also named wrong.

I send you a new iist of all the

mosses you sent me, I hope nome one

hight, I! are apent a good deal of

time over them but I do not rue at.

all satisfied with them.

Feir. 21 1897.

1400 hruim spinosum 1547 Webera nutans , 236 " 1830 Annium cuspidation 1458 Webera mutans 1502 11 1325 muini cuspidatum 1203 " " " 1233 " punctatum 1204 " " 1451 . " Serration 1637 Mebera mulans 1234 Bryum caespicium 1254 "bimen. 1557 Webera annotina 1298 Bryum binnen 1291 affine 1399 Webera nutans 1369 Grimm punctatum

7 2 1 9 2 1 9 2 1 2

Jear ip Origins.

1 des & wich you would send ne tin how mosses and I will see if I can not it wetter. I expect to make many mustakes in a year ago I did not know one was now another, To you must not expect los huch grow me. Yourd truly to h 26 1897 in a delivered

Dear Sh solving Uceived and I im lujeing sver en decranement and I wink there are . uzjelina. I hope i shrall ire able to hame at reast ine of them. Mond truly e-je & a leirens. Mar. 9 18 97

-1183-Dieranum Juscescens -1374 -- " undulation " longifoleim" -1469 -1480 " Scoparum -1456 -1283 -1290 -1208 " flagellare (perhaps) 1460

Leaving. Thanks.

this inorming. Thanks.

-...d. ining

Mar. 25-1897

Dear ije visicins. 11 it den harade tot ne !!! annie of a few words ! iat i. jul ne i title. cell with of 1. that ! Med Areolation inflated at basic rights. Isodiametrie (2008) Itereid strand odla) Puriscriale (caves) erotherium cradiculose inedian quides (costa)

I. I have does a sell look putted? I think Barnes new book in and. ist ine jet. Deike my Buleste .. asked inon the rest of all. I shall soon gir ich lie mosses? I was in Prividence a little while Tuesday but left at 6.20. Yours truly M. L'itevery Ajuil 20 1894

Jean J. Dinni.

ite and in continuen I have remedied the the toma in a un mare long in ... and me tin more it hope be collect some doon. I had the in our instant marked finance immere which i ound to ve constoler I apriced i had grad to the it is I and name it, I wish you could be ind me a games I had never become

Sound bridge St. L. J'e. v. w

X / Lie 26 1895

1627 .v u rducatu. v deof when 1636 142% 1/ " 1623 1597 « milvellin... 1501 "den tern 1504 1628 1435 i inne Ahen round 6 Estodow purpurens 1510 Innim serration instead of 1400 " xpinosum? So you think you with so to Maine? I hope

Dear Mr. Collins. The mosses came this afternom, Thank you for them. I want to work them over, but shall have to wait until next week. Jesterday I went to Bear Hill found only four masses, but had a pleasant day, only I got very tued. A hope to go to Dover in July.

Homs truly

M. L Stevens

April 30 1897

Dear ife for ins here inned 1. rt nake it my !! ma ide. djæ Sevens 1 my 3 1891

and the second of the second o

Cut was arens el

Livery. Dorlino. 1420 . . ave named it out lave Say it is wrong, shall be glad to have light name. In never gave me the names of the first 18 mosses you sent me. I also und a fin rosses! care collected perhaps of are named them light, as they seem to be very

Common. Shall be glad if To proves to be a den troides find lung

Mi & tevens.

May 22 1897.

Dear Al. Dema. in we not me so of wit La modera think i win have ". . . ste til gir " ... ag 1, -t -ile en more of poto frine. ist tident i repe to jolo it. Nolyoke shall return Lunday or Youday. Shall hope to get some. loung nere. I am very glad that we agreed on Et immia sa rivularis for I worked quite a little over it. To day I have been working on two Dierament and

I do not find them any easier. I will = 1362 vinithed enclase a little -! them to all if I have named there light. in, Lances suctions Yours truly 1, 28.897 U. L'ilevens x985" + x986. Bartramia stricta Dies: Selvender (Abeled. 2. fusiercens) 1416 " OEderiana 1321 " pomifornis Deier lingilsten Colle Ry May . Falely.
When one they called the ? Leskea polyearpa Medwigia ciliata 1316 Pleurideum alternifolium 1474 The only thing I can decide of 1392 them that they may be Andraea hetrophila. They are different from Com you wire dally did her wich anything I have ever had, this was # 10 Curin donce? the fruit as near as I could be it, I.I Andrasa diel and as the pictures are given in the books.

(ecceved) ackage of most this morning and trank you very shuch for it. Do not rury avent sending inore any time when convenint. I have dent to ye. to see if I can find out about the is Fioulton virasses and will; cet you know it ren I near. 1362 hommia de restedium) en ficio I'm very grad I got 1474 right I saw no fruit with your having I think will a by prums armo for the just it. Home truly M. L 3. Jug 8118:7 I am afraid 1:53 may be BUEde into to recognición de por li, but it nos se

POSTAL CARD



A THIS SIDE IS FOR THE ADDRESS ONLY.

126 East svenue M. L. E. Collins

malenee 1. 3.

Ame 12:877

Leave in Gosins.

I'm Id received and thank you very much for them I dend one your Nebras Maino to you that! think we willike. I also send you a few Maine mosses that I think you have not had. I think now you will have all the names of the Maine Mosses that I have, So you know what day yn shall go to Maino! I hall yn go by boat or ears?

I have just received a letter from My Felch and he says his mossed were all collected near Pleasant Pond. but he does not say where that is, I have written again to know. I shall send you some of my Mo Holyoke mosses when I have time, but I did not get any thing new, A Geology party is not very good to go with, when one wants to bolany. I dore Say you would have found some thing new. Yours truly 4. Levens

My dear My Collins. (Strail return have to morrow. It you pass through Boston going on Coming from your vacation and have any time I strould be glad to have you call and look over my mosses I have been collecting. Yams truly If, & Stevens

Webrow Spe July 221897

I send to day some of my Maine masses. I do not know Whether you have returned home yet. I have not sent any Kypnums or ip ragnums, will dend them if you want them. Do not there I got a single new one, of I have marked B. brown right think there are interesting, When you ire at some want to rate you some ming more about siciamums. I respe I have samed the most of mine ight but am toutful, I have been in the house with a wad Eprocued anhie since Angli. I do not verieur & share we arke to wreke out of done In a month of have been Pad-to use you have the must tid you had anyling new; I - and me former. Hoursholy fix 8.

POSTAL CARD ONE CENT

THIS SIDE IS FOR THE ADDRESS ONLY. 80

Mr. J. d. Collins 126 East Ave. Providence

6.3

Thanks for your letter Was glad to receive namies, sorry I made so many mistakes. E Jams M. L. S. Dec 10/897



THIS SIDE IS FOR THE ADDRESS ONLY.

Dondence 126 East Avenue Jr. of F. Collins

Hy dear My bollins.

Thiel you please tell me

if I have named enclosed

moss rightly. Union Genziesii:

'ours truly

M. L. Llevens

Fredresslay Jun 12,

I Stamme In order was of det.

Dear Yr Collins. Was glad to have Att Holeoke mosses named correctly, shall be glad when I can name more of them myself. (many thanks, Did Miss Furbish send you any mosses from Tilead? The sent me quite a member, and I will send some to you if you have not had any. I send a cettle moss from Y.

1 Thingmund. Carolina that I shall heave to ack you to return as it is all 1375 Sphagnum i sutefolium I have, use what you want of 1366 " It to Examine. There are two 1378 " specimins. The taller one I have 1278 " ho idea What it is. I rope I 1297 have named the other correctly. 1410 " To you like having the maine 1301 - " Eymbifolium 1401 - " meeting in Sept? 1277 - " I send list of Sphagnums as I 1322 - " have named them. I am going to send 450. if there is any Led you jund ing modies last Summer that I have not had? Morning Itellare in it will you take it out for me as I have never seen it, of so I should be yield to see and do not know as there is any in this openin Did In Ohamberluis send you his imass to name! Mar. 14 1898 Mons truly N. L Stevens

Dear Sp. Collins.

I send with this some of the mosses Yiss Furbish sent me. I have dated them when I received them, one I shall have to ask to have returned as it was all she sent and I wanted you to see the whole of it, take off what want to use. Tome of the specimens are quite small

but ale sent small fecemens of many. I hope I have named the most of them correction. I also send a list of My Chamberlain model. I but inde the numbers Correspond with yours. I have never seen by no dontuni should be glad for a specimin. I have not Dieranum flagellare unless I have named one of life. c. 2 orrectly. I truik it. Funald is making a great mistake in having the meeting in Sept. I im ifraid he will lose some of the teachers by it. I hope you will be able to go. I am very glad to know If.

Up. Chamberlains wit. Dicramin friscescens. 52 " Chamber of the 33 " fact som of the " - undulation /3 " flagellare ? V 24 Iphagnum cymbefolium 58 Funaria hygrometrica: 22 Fontinalis antipyretica val. 37 Pogonalum brevicaule 9 alota Mutchensial 29 Philonotis fontana 3 Polytuchum piliferum 59 Kypnum reptile

20 Kiffmum

23 n deticatulusmirerognitum.

56 min deticatulusmirerognitum.

39 - Brud laction auditum.

Percel mentes are corrections according to my set is churched ain more sea



Dear Mr. Collins. I hope I have named the two Thelia's correctly also the moss from Florida, and I hope it will not be much study for you to name the Yours truly M. & Stevens

Spril 26 1898

y dear y vollins. I have been trying to study the enclosed Sphagnum, Itdoes not seem to be like any that I have. I hope if you go to Gaine this Lummer you will find Something new, I went there the fifth of July but only Stayed ten days, was called home on account of siekness.

I shall not be able to go to the Bontanieal Meeting, as I shall be in N.H. Yours truly y. L Stevens Aug 2 1898.

6 Holyoke Place, Cambridge, Yass,

My dear My society Have you you report that was read at the Maine Bolan ical meeting? If so will you let me take it i as I should like to know what new mosses were reported. I was in Gaine and did not collect any thing new except Immum stellare fruited. y ms truly M. L Stevens Oct. 23 1898.

My dear My Collins I send my list of Mniums If you have any that I do not have shall be glad for a specimin. Have you found M. Stellare fruited? Yours truly M. L. Stevens

Nov. 20 1898

Muim affine
" rar lialum " Enspidatum " Stellare - (fruited) " ferratum " robbrations cinclidiordes - (not fruited) punchation " sylvaticism (from Mass.) " hornen "

My dear Sp. Dollins Thanks for the two masses yn sent me, am very glad to have them. I send two, wish I had collected more of them. Hours truly M. L. Stevens

Dec 11 1898

My dear My Collins Have you examined 1006 of Mr. Fernalds mosses? If you have will you tell me what it is? It is not fruited and I have worked over it quite a little but have no idea what it is. Thanks for American naturalist that I received, some time

ago. Itali you go with Maine
Botanical society this year?

Your truly

1/2 I tevens

Span. 12 1899

My dear My Collins I am going to send you gave me, and you can return them at your leasure. I have done so little with my mosses this winter that I feel as if I was going backward. Hes I am a subscriber of Rhodora" and was interested in 1/5 Kines masses, I should

like very much to attend

the g. S. meeting this summer

but have not yet decided

whether I shall or not. It

must be a fine botanying place.

Yours truly

4. I Stevens

April 2 1899

My dear Sp Collins I do not know if I answered your last letter of not, I found it with my unansweed ones. My daughter nas been very ill and I really have not known what I have done. I thank you for haming the moddel if nave not done so before.

I suppose you have heard the plans for June meeting? I think they are very nice nope & shall we able to go, but do not feel sure. If I do not shall hope to have Some mosses from you and Ip Chamberlain, Mond truly M. & Stevens May 28 1899

ity dear My vollens I nis moss has just been sent me and I hope I have hamed it correctly. I have never seen it before. I have a package of mosses to send you doon Yours huly M. L Stevens Aug. 4 18 9 9

This was sent to one as Imodon turn they carpens but it seems more like Trematedow. The description of the leaves do not agree, and the cells are not long execut of edge of leaf of which nothing it said. The fruiting of mule flower on terminal branch was all

My lear for Wollins Mare you forgotten you have some mosses of mine to name? I thought I would just remind you of it. What is Sp Ghambellain doing at Blown? Yours truly M. S. Stevens. Nov 26 1899

My dear Ip Dollins I wend you is most that I hope is Anaeomptodow, if not what is il? I gound it growing in a hole in a true (isak I believe) entirely covered with water. It was hard to get off for there seemed to be a jungers janth with it. I found very few mosses this summer

I hope you were more successful. Yours inely M. & Itevens Oct. 10 1900

If dear Sp. Collins

I round the most growing
in Hebron Spaine Sept 14 1900
where I find all the good things.

Yours truly
My. I Stevens

Oct. 14 1900

16 Columbia Street, Brookline.

ich dear Is Collins " i ceived paint and and turnk you get i membering me. I mad i cating disapprinted host to attend the Maine meeting us I win intended to al to it. I apand mine wicks in 1.10. cet did . st. gad. iting inend moddes, but did find nearly one hundred Baybauma for the frist time. If you

should be i'med to never one. rotice inange of address. Yours trule 11.6.4 1911

16 Calumbia Street, Brookline.

My dear Mp Collins Will you please name the mosses inclosed. They were sint me from Ludbury with some others. When you are in Boston should be glad to have you come and see my new home. Yours truly M, & tevens Oct 29 1901

16 Columbia Street, Brankline.

My dear Mr Collins Have you a specimin to spare of Kypnum cupressiforme? I want to compare with one I have. Harry I Stevens Jeh 2 1902

16 Columbia Street, Brookline.

My dear My Collins I hank you for the moss you sent me but I asked for the wrong one. I intended to ask for 10. Euroeflorum. Have you that? Times writing you I had some mosses sent me and one was He enpressiforme so I will devide with you. I have not been able

to compare it with yours as very eyes have hombled me for a few days. How truly & Stevens

Feb 9 1902

Thank you for moss Ho. Curvifloum, that you cent me. I think mine is came. M. L. J. Feb 16 1902

POSTAL CARD ONE GENT.

REINATE CENTRAL PROPERTY

THIS SIDE IS FOR THE ADDRESS ONLY.

Sundem.

16 Columbia Street, Brookline.

My dear My Collins till you please tell me if Enclosed mosses are correctly named! The one from N. Y. has sent to a friend and it did not seem to be correctly named if it is mine must be lorong for they seem alike, Mary & Stevens

May 18 1902

Specine were Catharinea angustata z afremens Begun curphtrein antermedien

4

16 Columbia Street, Brookline.

My dear Sp Collins O received name to mossel and thank you for naming them for me. ho. I am not going to Machias. this summer, I should like to jo but I think it too far for the short time they stay. I have some friends that are

going to Lake Champlain and I have decided to go with them as they will stay several weeks.

The I wind anything new with

May 27 1902 Hary & Stevens

16 Columbia Street, Brookline.

- Yn dear No Vollins Will you please name two inosted for me. Une was given to me marked Catharina undulata. In side of wrong beefield - June 12 19.2. It has only one row of teeth and only half way down. I certainly does not agree with any I have

had and it does not look like it to me. I hope you will have pleasant weather at Machias and I I hould be glad to receive Some mossel. I am not able to go to remont as I hoped to do, and may sepend my Lummer at home. Mound truly Mary & Stevens

June 29 1902

16 Columbia Street, Brookline.

My dear if bollins. Thanks for the leaflets that I received. Dave yn jongstten you in vacation? Yours truly Lary Louise Stevens Nor 16 1902

16 Calumbia Street, Brookline

My dear of Collins Thank you for naming the mosses for me. Yes! the Catharina has found in Deerfield yass. If you have any sare mosses from this summers trip should be glad to have some after Christmas. Yours truly Mary Jonise Stevens. Nov 23 1902

Can you tell me the name of Iphagnum. I cannot decide.

Will you tell me what are retort cells and where I find them?

Goms y. & I.

Steery Buttone Course Charles

Wishing you a very pleasant Christmas and a happy hew Year.

16 Aulumbin Street,
Brookline.

Lass.

My dear My Collins chank you very much for haming the most for me. When you have time I wish you would show send me a moss thathas the retort cells more prohounced as I have never seen themor know any thing about them. I made i mistake in the satharinea it should have been Deerfield N. Hb. Mins truly Dec 21 1902 Harry Lance Stevens

16 Calumbia Street, Brookline.

My dear Mr voilins I am afraid you will wish I In rad never told me anything wout the modded. I have been trying to name ? 24. It is the first time I have tried an oise houm. I do not think I have haved it right but am I not Imewhat near it? I shall be very grad to have you name them for me. Home truly Dec 27 1902 Mary Louise Stevens

16 Calumbia Street, Braakline.

My dear My Collins I forgot to increse this mass yesterday. It seems to be an antheredial plant and I can't plue it, will you kindly name it for me. yours truly Mary Lanise Stevens Dec. 29 1902

16 Anlumbia Street, Brookline.

My dear Myn Collins Thank you very much for glad that I named the despress Correctly. The antheridial plant, I found in a carriage rut on the road. I read somewhere (I have forgotten where) that in rules and on side of banks, one could find Sometimes a rare most and that

was what I was looking for. To you know what moss to look for! Was it been decided there our Botanceal Chief will go this year? When I send a most do the drawings to save you any work I make help you any? I usually make some when examining a prant. Did the pictures you took cast Lummer eme out well! I overexposed nearly all of mine. Yours truly Mary Louise stevens

Feb 1 1903

16 Columbia Street, Brookline.

My dear My Dollins I have been ill with Trippe for a week or should have acknowledged the photograph before. I thank you very much for it and think it very good. yours truly M. L Freiens

I had a little bit of moss went me and I will divide with you. I think I must have named it correctly. I never paw it

refore and Mist wark wished to know if she will mid it in print? The only finds a very nery little on the tree. Please let me know if I am right in name.

Y. L. J.

16 Columbia Street, Brookline.

My dear My Collins I send you a few mosses that I have studied quite a little. I hope they will not be too much work for you. Homes bruly Mary Louise Stevens. I should be very glad to have group picture, as I did not have me.

39 16 (Iolumbia Street, Brookline.

My dear Ip Collins Will wan send me a specimin of belota phyllantha? Thank you for naming my East masses. I should have written before but have been quite ill with Grippe then Tonsilitis. I expect I shall have some more mosses for you to

name if I can get time to look them over throughly. What do you do when the fruit is not ripe enough to see the teeth. I have some in a dish and hope they will repen. I think I may go to Ikowhegan if anyone else goes interested in masses, the you going? Goms trackly Mary Lonice Stevens May 8 1903

16 Columbia Street, Brookline.

My dear My Collins Lan you let me know very soon if I named Mrim stellare correctly? I have some nicely fruited specimins that I would like to give away. I think it unusual to find them so well fruited. The other specimin you can the your time. It is saw called

Bryum tr.

think it correct.

Yours truly

M. L Stevens it Bryum brimum but I do not

39 16 Columbia Street, Brookline.

My dear Ip bollins I thank you very much for the moss you sent also for naming Some for me. In regard to Aulacommum & Called it palusto first, then on looking it over again I decided it was not that, and decided it was Comium. A heterostichum is not in Jamesons & Dixons and I use that almost entirely. I am at aid to

hame a moss for anyme I make seleh blunder. I send four I named for your bare. to su if they are right. A. I called Hypnum salebrosum but she sent some to My Grant and he called it off claden. That is not in my booke, but I suppose it is right. I am hoping to go to Indbury soon for some masses. I think now I shall go to thowhegan, and shall hope to see you there. Tond truly Mary Emise Stevens May 16 1903

June 3, 1903 Wednesday afternom My dear of Collins I thought you would like to see some of the mosses I Coliected in Hebron lastweek. I was not very ouccessful in finding many. I do not think Miss Bailey went into the swamp the way I wanted to. Gesterday I went to Ludbury and got very many more than I did in Maine. I wish you were here to look them over 4ms M. I.

39 76 Columbia Street, Brookline. Yass

My dear Mr Collins I thank you for leaflet I received this maning. I brought arome from N.Ho & 9 mosses including Lifty Horpmums. I do not suppose any sare, out some of the minumes I had never seen vegore. I go to Vacoma tomonom for a week or ten Lays and perhaps I may find Sept 18 1903! More. James truly Louise stevens

39 Columbia Street, Brookline, Mass

My dear Mr Collins I thank you very much for the specimin of Homalia you sent me, I am glad to have it for perhaps I can find it now. The day before yours came a friend sent me one that was collected in Vermont. I should have asked you to lunch with me the day I met you but I was on my way to Colonial Coluba Where I entertained the Hannah

Winthrop Rehapter of D. A.R. Wishing

you a very happy New Year

Moms truly

Lia! : coming to the comments of the comments of

89 Columbia Street, Brookline. *Yass*

My dear My bollis Will you please send me Districhum capillaceum as offered in Bryologist! Yours truly Mary Louise Iterens Jan 14 1904

39 Columbia Street, Brookline

Mass.

ly dear de ... v , ...

onoss v. sent me.

Hans bruly Nary Louise Stevens

Jan. 17 1904

39 Columbia Street, Brookline

Il, iear i' vorlins i. rect to visit daine this y av, ti i. I may change my mind. I have just returned from Putnam Donn. Where I have been making a short-Kesit. I and truly Mary Jonise stevens Mar 9 190 x

39 Anlumbia Street, Brookline.

My dear Sp bollins.

Thanks for leaflets

Lent: Have you a specimin

of Spurella Careyana to

spare? I should be glad

to have one.

Mond triely M. I Stevens

Feb. 23 1905

39 Columbia Street, Brookline.

My dear Mr Collins I received moss and thank you very much for it. yours truly Mary & Stevens Feb 26 1905

39 Columbia Street. Brookline. Ljass

Law you space Me a specimen of Dieramum montanum? I have one that you gave or named for me with a ? mark, and I want one for comparison that I am it in.

Mary & Stevens.

Jan 14 1906

39 Calumbia Street, Braokling

My dear Mp Collins thank you very much for the specimin of Dicianum montarum and I have no doubt that the one I found in Hebron ye is the Yours truly Mary & Stevens Jan. 21 1906

39 Columbia Street, Brookline.

My dear Sp Collins I have just heard of the fine trip you are to take this July I almost envy you. I hope you will collect enough so you can send me some specimins Wish you great success. Mond truly Spary & tevens.

May 27 1906

39 Columbia Street, Brookline

My dear Ip Collins I am sending you some. mosses I collected on Mr. Wachusett yesterday. I wish I had known before that you wanted Polytrichums for have been out for mosses quite a number of times this spring but seldom ever collect Polytichums. I will certainly look for them hereafter The 16.17 and 18 I expect to be on yorkolyoke and will see what I can find there.

Mes! I am planning to go to Prove Pond. and hope I shall find some nice mosses there. Mond truly Mary L. Stevens June 3 1906

I thank you very much for fine specimins of mosses, both new to (Yours truly) M. d Stevers ine 6 1906





BOULEVARL

POSTAL CARD THE SPACE BELOW IS FOR THE ADDRESS ONLY.

39 Columbia Street, Brookline

Tipy dear Sp Collins I am sorry not to be able to send more mosses but it rained about all the time I was on the mountain. I tried to find P. Alpinum but I did not succeed. ban you tell me the name of specimin enciated without study? It looked

like Catharinea when the leaves were wet with strange fruit. I examined it quite a while before deciding the name, but think I am right. Homs truly Hary & Stevens, June 20 1906

100

39 bolumbia St. Brookline Spss. Ify dear the Collins Will you name seem to place it. If it is not a common one I shall have to ask you to return it as it is all I could find. Yours truly of stevens

39 Columbia Street, Brookline

My dear My Collins I am glad yenkept a portion of the Dieranum, I was corry to have so small a piece. I looked for more out could not find it, but I did want to know what it was, it looked so defferent from anything I placing it for me.
Mans truly
Mary & Stevens had. Thank you very much for Nov. 18 1906

- Ify dear Apr Jollins Mare you any good epecimins of the common To achy recums that you can 2) are? Mrs Dur ham and myse f ire in despair over them. I am copy not to go to New York to-moun. I hearned in the Lummer To do to, Wishing you a very rappy new your yary wise slevens. Dec 27 1906

39 Anlumbia Street, Braokline.

My dear My Collins dthank you very much for the mosses you cent me, and have no Nishing you a very happy Yew Man 1907 (Jans truly Jevens

Mr. J. Franklin Gollins, 408 Hope At. P. P. Providence, F. L. My dear VM. Gollino: fam writing & tell you of the cervoir illness of my mother, me. Hevene. The can't only be with is for a few days longer and the end may come attany minite. fxtoccured & me that you . ight be interested in knowing he as there fler heard her speak of you. nous very truly 39 Columbia och fine achonald

Och market see see

39 Columbia Street, Brookline.

Apy dear Mr. in is cand think you would we tried of eccing Polytrichum. I send An What I have collected since I cast wrote, I also enclose 'slota that it may be a new station; A year ago Kathi Bailey gave me some Messia that she got in the wamp in me. A While ago winde working it over I found other mosses with it. Hoppmen trammeum

and stellatum. The names have been verified by Dr. Best.

"ions truly

1. I Towns

left 7 1906

PHYSICAL LABORATORY, BATES COLLEGE. address till July 23 Can. I'm Lord / Febror Con

u July 24-28 "E.O. Fish Co. 4 ashburtor Plan Bestor

u "29- Lewistin Mauri. My Dear Porf. berlins: Four letter of the 14 inst. reached me via Lewiston and mas read with much richerst. another from Ferwold reached, me at the same. Then, I accept mot transes the Kind invitation extended cen will try to do my port to muche the hip a good our. I have suggested to Feruses that the for find lean lent ete: and there I economical soot uturels pile. I for on they cannot de processo in Ar. auson, My brother when I mentioned by don nut can to yn; or that weie ruduce the party- before much another man is available, I commet think if any oru among my freeids mbe mie gr Let nu bear from for again as Ivn or fracticible, concerning the forewhich I am to play. I have a freen!
who is a very experient cause man and
camper out who will reveal, furnish
a complete list of supplies much! with
automatis its. The care of horars of
all mechanical work are founded to
me. I would not adoute myself as a
competent cook, though I would run the
risk of steroning broaded them side smuelting
of cook of hard.

Yours ory with

PHYSICAL LABORATORY, BATES COLLEGE. New Lewiston, Maine, July 19 1896 My Den beollins:

Jours of 16 th wish mas re
Clivid the 17th, I hashen to reply.

I think the covered mayor decidely

The frequent in case we defend when Campuig out entirely, as I suppose we shall i to is no senall advantage to have it for a stour-cercy of rostioin from rain, I have a small tent ply perhops 6 x 7 feet which I can bring, It would shelter smeething ! also I think some ply suttering in the house. Can furnish and of my hour ages, hannen, saw, feshing MI the sum bedding, carrier utensels ste Hull be no Bester obout July 25 & Will ser fernald at the Herberuin-If In will write him there I will toth plans our with him before I go have Which despect to reach aug. 200 3, Malestray

Y Devron Lemm., 'ny 23'90 My Deer Leellins: Judise! sind letters of Fernol 1 o Rev. Mr. Frohock. In setter is an experience Davior-man who spends there works svery fall in the wilds of nextern Manie as the Leader & doix of us party. Theor send the letters to formal) of Cambridge when I shell see him lorg next werk Nuit dear furein a few things

my house there may ols be others-I have one out ferling looks to sugh bombil shot gum ni gors order # I think the for would butter toke of the kint such things on for themasent to secure of both Ausn + uan Formers rupely is sorward the east. It is not advisible to preight gods from a dislaver which can be oblated Just as well men athans. I huhr de can oblan beer & butter, egys - milb ic the region, though I movedul rea need wit on beetles while the sheel all mand tist class, Of Cerem un mil mo to Quarelt our redended testes

and be free respress themof since be a Levertin Rug of a wite forward supplier aitor a Simille Your the Walter

Lew ston, Manin, Arig 6'96 Dear Fruid Collins: I got how fine Boston monday last & Munudiality petched into work at home, but very som cam down sich with dyesenting. On still no bed, The doctor encourages new to think that I can be out a lettle townow, but this is rother doubtful, He also thinks I shall be obly to make the top with you, but I am afraid hu has not mode suffreit allowance for my lemple growt elv- as he is new to me.

I think for mules better see how for car get along minorth me & then it weil One if I an dell enough. I can formed a we total our plans- be agreed to get to h. auson, on the ofleres of the 10th & hupe I to stort though morning -The following last of things I will rufer byon to got because I shall little him rethrugth. 2 light ages 1 10 gt mater pair V 1 3 " to pail with wire fail for & 1 6 11 11 11 1 Small Kittle 3 Baisus our of grant wor for fruit 2 ameli. V.? I large bry fran 1 broiler & Coaster 6 In cups " platio

5 lbs crokers-3 1, Sevret crickers 2 gls molares (?) Polators (freede) 10 lb sweet petalors E 11 port to caus bokes beaus 1 Ham 1 Bay Sill 1 Box pepper Butter, Alledes, 2 jais public 3 lb drie apricals 5. Com mual-Eggi, freded-Cames needs, freeder. It is understood that each furuste lin our persone equipment including rubber blowlet I shove brig 1 see fishing tockle - or coill hars the sound to Former of

& lin lia sporms: 2 " Longe 11. 6. Kuises & 6 forks I large stroop Kunger (Caronia, etc) 2 Lauterus matches in bitte Misquito Nething 182 Kerosnin Stones 3 gols of air Soup-2 lb coffee 1/2 lh tra 2 boxes circa 1/2 dez caus Condenses niek-10 lbs sugar ni cloth bay 10 lbs volles oats 2 poly gerni med Hour o behung pouder, frude! 6 lb hard bread Bakers bread

of denum 1 axe (from hours) 1 Fry par 1 Prolen 3 lb. Sweet crockers 16 " Swert pololos 6 cans buke beaus 1 /fam 2 Jan puples 3 lbs dred apricato 5-11 Con mid I lautin (for home 1 Kersini Stoor (for ham) 1 Set fering tackles (for hours)
I lary shorts much (for hours)
White spoons of forts. (for hours)
William things of you care and nu mord nurs huly Trulestrong

LEWISTON, MAINE, June 8 189 6

der Frend Cercini;

My health is need suprems I hav little doubt that you will fine ner or hand next menday night at 5.49 train. Terrell of his brother expect to be with ner-In addelin to thing, mulion in my last which I wie bring add mosquito willing for my town I find I cannot furnist a tem-fly on it has been uns for action purper.

Sincerely, Mary trong

I am not seeling so well their it unie les ofteneon & Clink gen me to yourlay-Musofi Till du Forust! as in passes on the train. den nothing to do but to gin of the top though I am very fing to de to west hing muchtony

POSTAL CARD - ONE CENT. Unified States (Am THIS SIDE IS TO THE ALDI CES ON Y. Mr. J. Franklin Collins with the ruson Manue Form No. 1.

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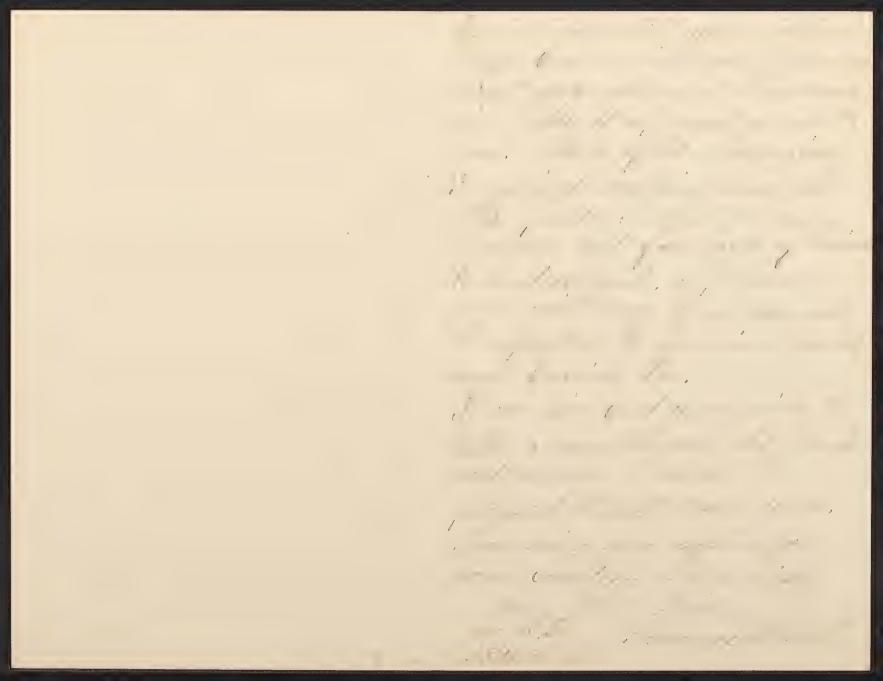
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THOS. T. ECKERT, President and General Manager. NUMBER CHECK No. Anson, ME.

it is the same of it fir anilin Crime Co. ~ 2.21 Lil The Properties in the original result Her in a state of cultivation it is very . poor soil found The specimen I sentyou a few feet west of my house in the grass. Here few plants. Along the road side, & nearly a in the outh & O. M. H. from Hoter soft ... gold road to jamestown i allen First quite well although . of un and reads or dech circo ai i alut jon. chave with new or mend of it done " ... ally of fact with & xame. ince is it to it much son in we mi dice. L'are thin that init years And have where modiced in plant until mithin fine age . If at any time you issit Conamica. in tound any & d. fee in.

in the grant con nexi it. we de le · lou ce D. Concinent a

1,6-1



Mr. Moderny, chance you dry much for your Right in in giving and the opher turnity Litter Milliand and of the second of the I'm a record and the said The second of the second of the second and the street is the second of the second o 2 Ma Continuer, and the work of the it a fire the Am Carlow the not illow who Art. Air ticken Trick with the denne ladgice a about mill Them. Mis inspec Hardwin

The mother of the The town to the second of the at in in it. I have the tilly the profes of the transfer in a de Lite Knay "3 Jun a with a the friend of the west 4 ,50% 2 1 1

Prev R-1 Jun- 23-1900 Decer ha Colleni I endou sample of a Fern, et grows in the crevious of rocks. () World like the Common hame for a Custanes.
Thoule my you I am:
Senashy John
Thompson

Doly podicion mulgare

. . . .

16 h East Oras. Pin. 4/2,19/52 I have in my having our Flerence of morting of the series Builts sure Collins of and Collins Smith of relation 15 of 20 clash and will I can found the time to June our tre a motivier, Levis max Sec. Com to a juice med and may diseries dooner to their the on only into the third around generally received to fre within the there is the contract Property of the second of the second Commercial and the Market Commercial Commerc

613 High of, 4,20/92 Friend Colluck, If my memory serves me furthfully, the sloped indicated by lead. with I was verna in 1887. I haven't been over the ground at this Reason in several years, but think you well undoubtedly find it in the locality marked . Should like very much to good with you but our lime has to be deveded, so that I cannot get many Indays without depriving myself of needed rest. hart any other day occur as -range it. We have a new camera with it he firings; come over and see it, E.G. ...



NOTHING BUT THE ADDRESS TO BE ON THIS SIDE.

9. L. Collin Trancle

6:67 : 4, 1-28 -1= 1 x 9 x comment in a litta " . " weeks, " we . It - ... is it, the contraction the state of the state of the E. C. **



NOTHING BUT THE ADDRESS TO BE ON THIS SIDE.

The two, but the former quite necessary to sustain Wednesday Eve Ferhaps you have March 15/93 something of more value. My dear Collina, these these words to Friend da Bree take up your time, so ! was up to the store to night will break the connection and told you you were here Again weshing you out sich, and as it is a speedy deliverance from emposseble for me to come your affliction, (whether it be measles or hives) I remain over I send this to express my regrets and the wish Cordially yours. 6.6.1. that you ellness may not be of a serious nature

you is well meant and What is the trouble will cost you nothing. this line! As for myself I nave Don't you confine your been very busy lately, with self two closely, my trans. that strange habit of mine of peling up the work in front and work too hard for your own good! I know of me and accompliance little. I generally come out your botanical work is when I started and knowing very pleasant to your but on top of a day's work per haps it confines you to a It takes most of my time to wrestle with the much. Face must n't let bread and butter question your geal run away with an occasional hit of with your. I hope you courting thrown in. The will not take offence at latter by far the pleasunter of my wiene which I assure

E C THORNTON

W. E. BURROWS

OFFICE OF

E. C. THORNTON & CO. Pharmacists,

Pure Drugs And Medicines, 613 High, Cor. Bridgham St.

Providence, R. D. Ffrel 6, 1893

Friend Bollins

Much to my dusah pointment, I was unable i ger over last evening. Rame in 1 ... iter é D'crock which called for my personal attention and it was nearly nine when finished it. hope I did not keek you from some engagement: you might have made had you not expected me. I shall not be able to come over this week at beast so I send the hottles with this. It is the labels well explain everything, except and the contents I believe are as your ordered.

The Cia, humanico ! i in contains would 23,6 of ammonea gas. ne stronger Elver a Squibbs make and a about 97 % sure. In regard to the methy Machol the order which you diclated to me reads theling ated world, which would be according to the English clear ordinary Ethyl Alcohol, containing of of the Meethyl, However as one will do The work of the ther I presume it make no difference inteller they be mixed or used separate. : I did not know what to give you for reoncentrated Dol. Potanic Hydrale, as this in soluble in less than its own weight I walker though it seems to me it would be fur too strong then for practical use. To I made the 25 % solution which is to times itrouger Than our officenal Luguer Votain, Though made from chemically neve

F. C. THORNTON

W. E. BURROWS

OFFICE OF

E. C. THORNTON & CO. Pharmacists,

Pure Drugs and Medicines, 613 High, Cor. Bridgham St.

material perhaps you will notice a small amout of a rid colored deposit in the bottom of the bottle, after t was stood wohile. It is spide of own derived from the moulds and messele The sall is made in and with do no harm end can be filtered out. I could not find two ductable grasks wer apritavers" in the sety: but if you wish well order them. the next time me we having goods sent from Whitall Tulum 200. I would suggest that are producing wide mouth wollke might in with to serve the purpose while you are weiting. Will come over when I can but

I de mei it is useless for one to obseering any

1191 Westminster St. 8-7-93 Door Collins correct. I find that the last speci men you gave me was, Sang unarea ben., so I hardly need another. E. C. S.



NOTFING BUT THE ADDRESS TO BE ON THIS SIDE.

19. least line Eq. 10 & East linemue,

Pat. Sept 30, 73. 70.M. Lear solices, I have next returned from a days excursion to the white is, and of course they from ht you to mend, so It regal I would drive a dine to but you know. We not right Twent the notice and stophen A brunfords in " murs, ling enough to work up out of world The clay was very clear, ite pringe beautiful, the presidential range covered with snow, and the whole that a chily grand went down is the Antelscock Frame rin. Expect to return in about a week loome mer and all 6. cardo l'attimi is le,



The donville, Mais. Dear Gollins, I wonder if there, af & ogue is you. This is a second Cyring process in the contract of the in and the second of the second o We have had are and promise the second Vice più a como a como a la como a l (in.-; and the second s iair mile vinite. integrally i' ax ... ax

in the second of frank to a live france in and the second of the second o and the state of t fierent, et un position and Down pour All in more and the in wine. 6400 and the property of the second Reciposa. Office our. her here 1214 inca I hergina arrenal, Spirige were Suite undelinia 10 o maridra

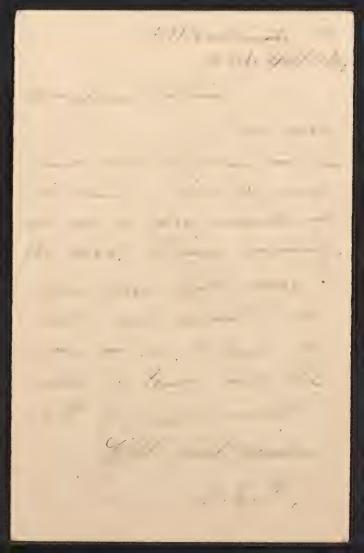
Planete ungeration There is the fire Vi man accreformer Promise of the time , Meritain " also in our a Of 2. 1. 16 11 1. androsas for men Pyroia brighter in protection in Sassafras ofercurie I'm. a. derotura Cralargus receivea? Berkerez vulgario Cyprope dem acauli Comunda cinnamomea Builles the great some of formation. plants we find most organiare, ly course of Line lot of thing coursel mane, feet de gut among the me medicality it is the item out. The country a very position have gotte for y and begin had to and have

No doubt in which in the Received to the Association of the and the say were in the three of (1. i.f. because you himre is in this are. They have been wither Careful, and go and to geo Jana mere in and it is a with the state of and the second of the second o geren juit. I Would like to alar whom your whorester france for the indicate and in according house said your of an unitaries de l'élaries matin les I was the form the second of the The second of the second

Theldowelle, Mass. Dear Collind, was much placed to jet your postal last Monday and in a curious change in the weather . I am about an attel at present as you were not where you prote me. I have always whrenk from the grasses and sedges, because felt that the required man une is identify their than I could afford a spend, How ever I have been acting on your suggestion and have been julling such as have come readily at bound, I do

not get a great ways from the homomock and nearest shady rec some days, or in collections well part be large. I hope that may primer. will enterest you so with us my self, the force about here Accord to be some what haveted not in any vay soqual its our but (wereigh in its halmy days. I wish for the sake of the herbarum, you on the full you sould spend all your line there. If would room he in such anaple. I also know. This would please Bright is . By the way, I have him a. alight intrete at the end of The which I sent is the freezeway shock they light off. whether very hought it had no bearing whom the rist of the article or that I trad we much like an

Thehering contract to do not herow to en total a young tada here that were collecting some grander is a waly with new streems solding the weather and poiled a little and suice her Collina is ed young it trave you this writer will see meat me come our ind the dis set get over none Than there is given night a week, equest in record name to flirst of must neck, Howe gamed some in a receipt, and interest in mafordine is take soil is not In a prime which intrensed. vay configure a che again. But there ! have the some discrete is brook you the real of my days forthe "quel in the his office " our as incr., prox to pareliable noura.



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Lea grand Succes , 1.21,11, the state of the s was . prin there et ex. there is a series of the serie I it is pris , A ... , E & 1 . od .. wire fing one, t verices block, and in pro- 1, ut. I'm my por i the to the second of the secon is the second to the second · Viene i mat i vou our Un l'a en and in the second of the The state of the state of

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Fill Tholes. Commence of the in the second confi The the factor of the first wind his i remented and for many more a feet men con the contract of the contra when it oaks tive i was herman free to be the second of the second Juliane, and a comment of the I vie in the sure of There is a series of the second of the second Million C. Mand. J. J. Com. L. must my one in a comment of e i voi are are in any It seems to me I must in more raintificat whom there is the it was

our we he ere will I would is not furtherfor ione of reme ut. baties in a unetal to me and my I night add in that he particular vary in comme var i dry one. "teter if were wing ween a trans I week it would have a ceile. I ous une close out in the series in our a more and is in the light offered and the air hagy by to I have made a your could aver, but The return iranou has not been a get. Ino picinia that " and in ca. have turned out house and have been fortunein in hundring are arrivet friend here was has more me happing ments, as time to may merchan mile or of singler a written to juliare lesering

(3/ I have more or an about, but me guina, 3 3 . a mine. I have ar. Even and the thing in are no server any, and the thousand a i comprese, he in june in here, and it is I did here me the dance viving I have a fine son the expens the lighter and the light "on " the wires, or are a wind one me me, Within a medical con aren, are huge continue plately, four and date palms, a barrens tra southing an (a acarea!) willow and orange. Timeral of the latter, Byond on the these, is a large viney are where me stead mice grapes; then the walky and in the distance the mountains

I mish you were here, for you would sugar it I know and air part livier à muti en do. People who soul gather more. ecoper sit my ominance . (c. " It is measure some loving in I would all a wing a wire the time. Himsely your our or in the long of any way with the inent and a wit something It was our promoneyed in the total of the inel it multing und is hiter in a sure and are in The same who is notice. The sugarrent growth in the form and in a size of the part was a first

Tomona ne mai la, · " unday . w. c. . 1 1 17, in the are it was Tie ware seed to en Checky Me ving the procession I I am fust you in the contract of the contract of in the with the second of the to the state of th sound of war of comments. There pro correct the property of where and have not at me is the first of the and the second of the second o it, sept water end in a letter of the contract that we the set tout. the second secon i ce de la companya d

en in from the west of the contract of the con and the reserved the second secon may the me as a firm as a second The state of the s and the second of the second o La se a la se la s than I have I then, since of post to grant the it to be a second of the secon me, the war will and in the second of the second ene energy and a service of the energy of th ittant in the tening the stand in the second se and a set with the second

Tomona la in-San ac the second of the second Morante in we we had be, The Star E-Usin The state of the s t me met a second in a management of the second there a Chairin boyoned or orayyou linke the original wine, during the a the state of the second A formation of the second seco z. por z. por z. po z. e nebe i z., Even in the wife paris Min is a second aginali it some winder in , wet. i de a la companya de the second of the second second second second il see to make the second huit to the flure are a trong

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Fire more and and the second The section of the se Marie and the depth of the market of er, a une d'aire vite The Control of the second of t er ? Sina of me's we'r in the second "I succeed the the state of the s de le proposition de la companya de The section of the section free, the in the second of and the second . I make our calmour in my many the comment of t and the second of the second it. Mosses, and it resident Frank your men to rocker. artie de la company de la comp Car'a ...

1 vice il car It is a west in house . Lesuis 6 of miles and a second and include of webi. in the second of 1 wir and " " " instruction of a many en in the second of the second a very fair, de l'A Lechenne siveral office is une were Erodium cicutarium There will engine the same and in the Prince a feet a me a series of the The south one is in it

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in the second of the state of the s I would that you are in in the true and the ext Tomona, Calefornia.

Any dear Loi his,

I received yours. This the ing we is the part were it was to be the whole was Come Com a met week buy a fract. The year we shall season, with my in many in want with the "the series and a groung as sice in many to answer prometing, e soit running, and we will I die not sport on the the sioney is let in men ege who acres with of, a certalingue con you was a stay to the are we in a whenly would the and a good ween and a were not the set I may have and without a series of more to at 11 he could easy it in a wind. tefue and i'a the elet it inche were I'm have when a nord chart a and was in the continue very forther tig week in he have could drown, it is and pitting a vice that securit inference from the in continue, of intelligence the were sight whose it is and not med and on make inche a comment of the state in the ware, when the the constant were as with

e a made, it is a a series minimum to me a promise The train the content in Cu and in a the concre rock of a ruceuru set, it ar protecting . wie with est with two were pure war. " and a suffice of years, but . stylling i is will worth win . to tame with me that you in the for a try orthance have. unti an my fart. I have no sugare to treater, indres we see a sit was I think if it is a coming of many tracing they were ist but with there cando them is were a the country es a very here there are only where I that I would be will in real agreet it is los . w.i. I know of no place where

in a comment of the second at the wind comment as a. with all the complete the former to be done in the contract dar a wienter we is it is not were is retained, thousand the reting o'en a wrent have ing and this in is it is the and in it. precionly will see the war or are not weet in morning. is is or well core from the ling a a. was the buddle wit come and there and get work or the take placed with withthe street capated to were a will and in while, reached they are received The hand are in and from post ow to get a dollar out of hen or a pig or 2 coul. It - will is the hearn , and you ed Ad an sought the

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and the reason. I see Cini, in a contract of or of marine we. and town with the town a Miss. File, 2 14 the second contract of the second The stand of the section en it is a to save interest in the a ine me the the the time the time to the time t Chrotiera, ovala · marie to a single of a second Sambucus - ? and the " Dode catheon - ? Phlog. - ! Nemophila minguis Audinebia bycoprocides Eureuta -Notamen regress - introduce firemulus glutinosus (aprein thing) " glanceccus?. Erthocarpus purpuraseins! Audibertia stachyordes! Clatarus racemosa Populus tricinacarpa The rates I have not examined

Com and the comment of the state of the comments of the commen in tube top reason or . -To her into him. I am a make a int. Maga. In fact the wife in the at our her su a de la la mantina subject to the contract of the second to in friend a thing in lattle in the contract of a second in the second year a be my harry the in Suffer also a above to her it is a first is to a wind the same of and an evener a come in a condonate the second of the secon The state of the s Course of the second se " "gour. I is a wind in he

5. 11 11. P , , ,,, 5, the last a first of the last is : Con the second

Pouroua, & aliforeccie July 5, 1895 "Your very interest ing wither of thay 30 th cause duty at hand and course has had to get it. I have need in the wirst heave quite dick and then way had " in ling up atake " where it is aftered my mudderes the mest may my take were in and without This will a my car after one in land un was more him in stars inchy to morrow morning for a that life on Bed Baidy", intending to stay there will be trainer drive our rut, This is the doctors prese retieves. It is an enthusiast on the ration ta a ston in any containe authors out of doors, at a night attlewed, but day and night, and advised my

to but it in all many the may Come withing but what around recover Swows and wine that hope is said out to me, much to do the The reach am young to is known as well's lamp inyour the head of an Entonio Canon and at the fact of the paid to wardy. I mould incige it is about with way who we remedered with an altitude perhaps of star or is not all have now now that word outpert, but shall take my means at the comme. I in suit is it very wild and with who there and jerhope my later tellers much interest your have my und mige he voluer packed and ison for a moved und present The some de ailer more than The canous I trust will furnish some interesting specimens and views. Trout are frund in the mountain streams and although the words are not full of them, one is not unlikely to meet a bear or weld cat in

the remoter spot. Finer the necessity or my weathou. I would give a good deai if an could referrit our comrade ship as in the white filty. You would get is inuch and of it. The Mit, i relusant init, made me a little pomerick for the daw they and Throng with the remedier of owers. kalforma has many wonders and the novelities deduce one at suret out etter all is sould live in old ... E. I certainly would from Chock. Our recept this with good green but it is not as heavenly as me picture it from the quide brooks, ing down, and I certainly hope be well look we water it whore in makera hirmanent more,

Now as I have got wome thing. is buck I must close, with the handest minder to you, and the " senteres of affiner of more y, interested You, But policie but, it duren as the Lautorune isthey, of moi heavery hing I intor, the . Lake relowing, and a in the embline state state porticultural society ! believe! I don't wink over som a structung spermen. " " injula re ieur, Your suggestion about tallare is mercy grovel, also, then!

, 25, v · ju

` . . ·) ... · " 'a " " " " the state of the s or and the same of ... ~

Lette bump, Fan lin min trum ed. The second secon man i de la mario della mario ... i and it is in the in the interior of the The man to the tend in the of the first of the it is a wind a specie were I fileson provided they will the second an our rape quel is and in Las the sout being the in proceed in the man of dirt grown big I atell me ar ities whole, while it and with process their in man where maining of their . I. This, han having a toget live again. I am fagure need wither. tion to weather with home and

Lucia de mande de la maria de · pur co part (. Jan thering fraise of the order is myains for I think there is putur ting to reason the wine the miline on low is if I can to only bring it about. I would win view we ha should a few years al tast in viewing the state, win is I are part y present - Carry ine in the mountains during the our searce und bepring in the · alien in wenter. I would like to see such place as the sing tree of Yourte, Monteron, Yanda Buchasa dan surgo, the much sur ly un take fut I ha to and the meening cand of the northern Yarras. Cu of the campis to left peakers as it joing " speak a good word for me

ili a l'a rour di xx. 1 de and I im in more than I get en une la lier de la lair, 1. E cosen un la cle; medicing always of contract is a & I am marine, a recei l'e ence le and de with wind to and to a they are. I by truey's, as I'm is proche to the court of to men tell of the cell put in a ger in it we and the te. i'n yours, or and quele 1 re are boulen rare fincies the hare appreced to work out , ath the mall and it well a the jule sais he and give a write, considering L'uces ill huge de my; la mondon laurel and high unon Battle, grant

ford, Sathania a sice in to water est and it to to see a list of much truly I have watered inte remain hair I had a intertible to be util Bu thy some live weeks and which is one a more it as a serie puched the riginalities of it Listing and a series of Lett a with paint to and. Il careful just wire the our will unde a alt en price which a viewer out the a new a christ in my a Levista about proceed, the will all force contract one z, R. in & Ili i. i a jour ing fice along jui we afrat the megat inter magnitude ellaugh de mere retiren a long throw of a merciar & will boucht. It likes jour were from the mount to inte the succession on military.

I read sich and cat a great siai. and inte lipe very land, ile to whole I will I am engine while If heller there are time and Consider the contract of the contract of the winter and wine in jo i. a m. abante jeste til t ilian et lie lier. ur in a new real is y list, the "a jers ur gra la a rel pari , un mittel i mine, men de hart incent has about the owner yered menys in much and ation to g. the live way, is jour in an your country in in the in tet a fore or the cuit the to red in the weitt ? " as not new ex inc inch in it to the contest of the

the state of the s in a continue of income and in catelle. I have be it is more in it that I proceed was not been y wire. I can an the man in the gulling (ser hole) year this . . . I the wine a met court Jehn Proce in the bound of ware the due a l'e a l'e et is une the a med and any a to me will are to it, the good " a cit is wer, wither a. a. il one il for your jen Consugad and buch I com on the fait course at west. and un going to write to de Bree, I ill in ine in tracket aperence, will wild war in the with a server. my tat you the read a willy to each other. Will winter to the



RETURN IN 5 DAYS TO & Coll

KEYES & BUTTERFIELD,

North Ontario, Cal.,

MANAGERS OF THE DELIGHTFUL SUMMER RESORT,

DELL'S CAMP,

SAN ANTONIO CANYON, FOOT OF TRAIL TO OLD BALDY.

That and rive horse interior in the Enforces further. alme rubra height 4? - 21 ft. Platamus racinosa. Undelicaria, furnica finere de me high I wrong -- leveral spices and strains. abiel - i largest of the mountains ginus dois according to maje man. Pines - Large trees at a height of come and becoming divarter . . ar In some of the same are what ! take in the Coder rece of somewhat sign, They are nearly never new warrance. and it have soil one wind the on the same Clematic laciant a, state. Anmone occidencais, Hima (Gardy, Acres que brunca a Shammer - (strub called mountain law beauthers - (strub called mountain law)

Plus d'versilora - (finish ming to me of the contraction Of wthere being Metajora cairi carrei Samment giance. Sarcode sauguines (Snow ident "neur.

1 a fleshy water plant

of a brood red color. Eriodyction gentinocum - Frebe buta. Pentilemon - (There are 29 given in M. Mare. menulas - (concer to " a some Ellen frembottis! Come su, Jone 20 chairs baiochertus it, we will all the services Phoradenaron flavescens?

-15 (1) 6. and the state of t and middle . , and the second of the second of the second of the second of the . . nellici i have in : itiect , .J. 1. 1

toracle of the till are provided at the of one to a de toracle of the transfer of the transfer

Trucoux, Cu yes it des. " ivi. J. Franklin reine, have dury at hand an I was pleased in The above is med it and many the not plane we is you do I may ask ill they experiences of the first three mon is forejure the way in mich I ware with the maled the really supriable within and the and it may grea to confirmed the wine is a the start they sicured the regit an en one is ers by this time. I really hope to do one in here on the flora. Certainly there is a paint out here that havn't been worked and now that I have a home I trust I care que a allention is it. Perhaps you may recent imens from me This season. Bestore I last mis willy I wish to say that your mention of the rid to the and the eliff walk gave me very please it

at lai but long it is a in the season in the i'm bestiere the main of permise of it. i. i. i. on the wing the court we are not a series and a series and a series on the series of t the we was it ex arrest in the carry or it. I was all ing out porta and accurring with wary " vas and com to get differe coming down This . It re very way and you were not the very one wire di and was from me, for I sumply could not rend the time to write any but necessary retters, By an energienen herre it good inch all around I was in a vid to prom for the home no much desired here and weat with the preparation, It it, my photo work which port quite hurature and the time most pravarity taken up the d. g. o.c. this is the givet mathing whell I have mound to alwate to I was about the last camper to leave the can you are atte last boarder from Dell's I had charge I the man for a week and had the privilege of in if the annuals to go where I winhed. I filled sut a faily party full did not go with them. Journal the river of Jept, four of five of us made a wind indicating trip to the Hocomoc mining cany " I Devels' Backbone", a redge dweding the in Putorino and Stydle breek Canyons, and so narrow

that it is necessary in service of in int. On one sich the time beforeign regul, it is and the rest the most strike miles that the fourth are nere affect super. The the the other hand the shorte facilities out on the wonderghas, tholiane set with it. laker, curring mon with and his yes a siener thread and fur insing a quide by where I way. It was in many respects the west interesting of all my mountain trips. We were gone 12 hours hom. Camp and ten of them we were in the ... this. I tell you I fell in love with those mountains, and in te spend a few weeks next summer among "he", I have an interesting dot of photos and . circa as many favorable criticisms whom them and so many welling purchasers that I have announced myself as scape photographer" and hope to combine with what is to me intense pleasure. I enclose a couple of faulty prints to give you an wear ite scenes I was in and ofter you work at him will burn there up. and have steadily improved so inal word on a men

as well generalle as I have over hern although wark " ore or less and perhaps always with. are traced the citie heave wanted to get last I were it water us a near with home with next remed of my related to make healthy work or the our dance, the the city and arine " or " and me were married on the 21 th The when " is and alle it is not she is not, but, en en chosens there interend I done quete con. to b. I c. days we warm and munitiful, the sunsets mentally it a more slight up on the mountains where it muchis a for the factors without comming inconveniences I really and wonderely it be pretty with out flowers and intogether I have no conquery to in wire i an old of an ingland inter. I would he i iare you out nere for think you would en File your and I enclose a pholo hat you may see or wheel they wish much met you I hitem, but as you are to store a street, who wester to your ich a in the wish that your Threstowny wany in a tredit musica. Thorn love "... Kindly remember one to the other meanthers

1. Jan 5. 1896 La Car Lander in the contract of The special date of the second the state of a series with any the series Airet, a in air reach the think to qui alatina : if and in a comment of the comment iften to all the life of the second to its in the anticipant will the start of a so yound and time in a sucallament detramer.) monde. celerate i en any was mountaines . through oreanyons or movels it it is aprach und screen and my mine to it were get celt as Bithe's And the short inter up part is you set it as to four last and a contracte or is desprised togical live, in the second and the landrea in enviter, to a grouping in

2. vounding much a time this, I a. function bearing in it is will britaines, are huderoush in it when confiared with de con in the time . In more you come to The state of million of which meeting me in the second of the second in a second series of the series of the the man to the man in the second of the in a Bur I implicat I migrow a record to the at my event. I mid frethere, I a " " was a fing a second a relative now the account " and " " most you are a war Direct of your course of pure me? the time to a wind he will never En en en en en en en in a received and and the in the state of th one to it must be in the hours ha some of the second second in the fact of the

trait mufation have no one commence, thurs with so hard a counter and value d'a ser une unvelle quit il will the system in the state of the state and a south of the inquiger en en interession, and the second of the second there is the war in a bis . the contract of the contract it is the second of the second of the die de la company de la compan tra, to a new our of the sit. and great ien to me to a born in medical . " ((as 2) emin

in tally of the time to accord the interest to were 21. and similar it, on Constern Language 2 - hours as well all'the a, wire in remei, achielene alve 18 m. 2000 1. Amen see . The large cons. we a missle by some at the "extress" on the still wire franticient contribet a Transico in ac at a fine course, the first action is me a vin the me things the image. in the sucles of will to is you much into it is a in a come one a colimic to photo in a proving turnatures the transcare it is moved in which seem other recu in a moulding to uning my four fair metal in a your the great planse and that is others and franchisto in for awhite your to the state of war to the work of the same of the same in the same an acceptation on the north and a tion of a literature of the second me , so in all in finite , any a rate of the contract of Livery & of the Harman in "A"



Souls Bucking The Colonies (The Roll)



forg. comme Tomore, for thinking Comment 24 /1. Let stem? in initial, It is a second hed have a a . can hardly equit to sent this to ment of the war to write a conwhat buglic much some the fine of and whom I want to the This the series principle of how - -to themer me is a face to the care me many a pleasant and to if not refer for many around in a mining find a er. I think I weren, a first The contract with the I saw and by a commenced and the same of t will are the are, Till and they are cofeeled of a mine as a second isely conserved a day they will great have ince down a loose gravely their so the the

I have reclaimed with my task bunkers. the second and within the second of to the stirm, marked by sich my mer his hand. It was no the trip over - In dear decrete, in the magnet e I man the the time of the same of the headest of spicewood but I let will a , I seek us for as possible and then for and they are the state of the same Honge the suffered and down the instant. and the small who which at their were some met dide in the some made in o - it - are me may to less and in the sign we want to show with the end of the in a wir your me , and come one the best in the first of the best of the see helched in unal and walked who just around the is it, it is the second of - promise in the first allows, me injet without a could readily with the Fat hathavay from the process, it is many information as it is very wild. When we still is consider the " with a law and a so it higher them

The point where weret it was about mother. inhing se can markely and " to I me produce in the little were pretty and age in a. Ine second is a med and in the second end it he of the exist a med - or a part of the purision out which no loud to and when without further in a selection. auch wirth would will of me you! Feb. 9th, Suite an intermession I have. taken, you may think. West - chare here. mursing an absers for about a starting in . " you may know, is not conclucine in the wither writing. There one was such me aire ... he would rather have a grand " out of body, flowever it is not to a rough it cont concerning myself that , I my down to men you with but a minute description of Atenie Property final Fortiles - " " known as the Devels' Backbone, a narrow very may having the constraint

Lytte Ind anyone about the internetic summer of may and product for the I whom how more duringed to the the had builtake my according in a row in the much a fine poer come , extent which "anyone in the sea we will the man with the sea of the and the will gother I all the see the the of the wait and me it is agree by the in sell former is a hard for any in the interpret was in the sent of the metions" you will execute the hair on my of my hours and o's underer wages the of a magnific problems, it is in a man in a single is of the distance econor give an other of the exactly of the surrementings. The mis is in heated and the server amounts, allow the may people her juddy, he wast mention that is not in the second of the sec done is the well to get in the parties of many first is one it contract allenger in a decimal, a may the the state of the il more proble hit will may the . in so many ware, a photograph, sie a full der with, we so, grand

- describabil where the second second of the second of it is a series of the many decision man, , dillie, mile in langth, , one stands and a sure of the second of the second prince, esserving one of the lost that is not ---- i land. I bid and there a of a contract, a many in I dreamy maters and a president is the craity of its reason. in it of en live wenting the fort there In shows in the despression are importing in the second of the programme and also the men you the struggle they went have with and the second of the second o I see and other parties of their war is a president of the The state of There is something went to sequet or - in the prevents on it is y made in their mentalis of the . is a well a sudsed and y you the higher them -I. it is the sent the first little in the set it

it girls as with me to find my, it was it is , much to accept and about, give, in a simulation and the second of t and the three there is as the representation and the second and the second the context of the second second second And Breeze, I'M Simon Market Comment and the second of the second of the second of we die out postion of the thing of think with interest in the Jan Taranton Sant San St. Marie Spiriter t just with I am entiry forward to the day to exiler, when I shall evil much socieone The in her it this continuation in "If the work of range. Courty de la land front with

Tomona, California 1, 20/3. They dear Collins otten de tenir men little paren gland the the see it is a given therings areal file the photos an friends and relatives about the I for the last and I and sier the the site to return a me for neglecting you to long. If ever I have been busy in the it has been since the I think to the present time. Will newly acquered the iniative duties of a

Section of the sectio The latter to find a series : generally have make a different to the a temporary and strate and time as my orchard get into glat here y It has be read of , not over arders and within the a. As a substitute I am not him to one or be. it ques me a chance to care for me Wace mysel I am becoming yours and more cleadful in me en this many and an enth access ? " There plants that fully componentes for its for required in their one. I have a ore healfill the the best The property so well to the second of the exclude ever en extermination

the file of free the second second second particularly on one portion which had been so at i the le de who the uteresting flower may be sen and the the crank (?) is a joy and engerness me anse not understand, guthern them from his fields to preserve a . e ... To, then, my botanecal lessed I be hast for a so have been confined to certificate of himset John the all of the I have next considering win . Now, but her for the The It is lost all in early the tree for a fotomer point of some for models recover careful in

floor of their begins, which I believe har been in man the en and Le to le le ad formet : commentain. I have a la her will assect the let a more de. In the your Best letter a in the their pating the rare flowers of the seeds and monteries. As to the for wer I think you would have rich enjoyment but so far as I have observed mossed are a serie, I noticed none along the outers sheave lest one but as I felt a wholest at the live his own feel investigation I am not ready to say they are not been condetions are rather unformable here & their poweth though in bookly they me abundant in the worther part of the state and the eladicie la a. among the forcer of the cein efecie & Termelas Seulalemore, reste a

Delplinian, Silva, La france, Calochorte. The beat for a storfly tille a marlone of the characof hele (" to ges") Certhocar for, the Tight Cilliens" I of course the brought to request as being very the - I heart ful. I it I while the flowers are all that could be desired in the series. That the plants as a are coare and lack the grace ind bulences of our toutingland marker, how of them we stiff and hade and court and course frath, fairs a levice I suspect of same isting to present the too rated and enter of westine, our enderling of the the Engla I walow would give by with under this where were. expect to have to use no lettle mon . of mother mit " when I came to collect there for they are well coloured of reach to reserve in a promote en many of there heing this was

quelly and seemingly so by treater as to give little lesper of their ristling into submission. I find myself vendering hetter. about this time, and here, and there was increased runs swiftly !- ! to the enjoyable with me had in N. H. and I am accerding the against for the first tense with you is you the. and I am again carried away with the dante white water or the delicate of anewer of the a main boroalis, Or we me we had send kness under the dwarf spruces of but Laborate with Cation contain to reward our trouble. I shall never forget love pleasent logs and who can say that we very not get camp, getter under the statter of the fines de eath the creat of told solly " They it get come to pair. With hest weshes I you and other members of forthermin Al de done a fer more d'inagel saints.

Exploreation & Horis back phistos. Just lops and the point where a 10 the ways () commence and the Trail ? and nating the sharp rice by a. This is about as severe a trail as any in the carryon the ascent being for a total and the in ilaces. The back must about 2. 2 W. and divides the upper and lower canyon. Blacked a shot on the bail to Baldy called the "becows" he washe good of clean wire. I may and here that the stoy back " to bout you ft about see level. (C) is a flume which takes care if surplus water which comes through a turnel at &, the other and of which open on the order of on the state of the ridge, At (2) there is a writty fall of about

soft but generally the rates is deserted and carried through the towned and themes is the process house that hereally for we a week Bedie freiteties, The other ise gives willen of the beauty of the other causen booking from point (2) is included by the acrow. The peaks are various redges of explane at The beaks are very aparally named here not at all like, the white sets. I this respect The other view is an attempt at a photo of the carryon from our emping place on Baldy. For some reason the almosphere distoits a chotograph so that a good one cannot be obtained from the account and I only enclose this is point out contain fealer, To begin with the photo gives no idea of the langth of the canyon (15 intest and its beauty, for come are where it over get into the valley by the fait lite streak that undecate the wash" or dry river had under Ha) The drogs fact crosses the carryon at a point indicated by 101 but it amust be much out in the photos I while the formous which alles of early is alregality on the other side and one needs to ride across it is picture was taken but is really below it, Thus lose a camera constinues

The struggle the trees home welk the elements is well undicated, on the left (devoid of much delail) can be soon a dwarf pine such as we camped under. The ridge on the left side of the congon in Con. torio prak. El. T.

Tomona, California, Oct. 24/96. My dear Collins, Yours of the 27 that with news paper clippings came duly at hand, were joyfully received and read with much interest. It made me glad to barn of the new honor conferred whom you by Brown, and my hearty con gratulations are yours. That it is a well carned degree goes without say-I your description of the pleasant va-Cation in Maine to gether with the press notices, gave me a pleasing picture of old New England in summer, How much I would like to see a found! Why, if it should suddenly be made known that a respectable sized lake or found

had appeared in this vecunity, there would be such a crowd go to look at it as we have been wont to wetness on the way to Barnen and Builing's Freatest Thou on Earth". But there, no wonder you have such verdure and so many rivers and lakes, when you can also boast of about 25 rainy days out of 30, Such a record fairly out does our web footed neighbors on the north. Now, if there is one thing we have an abundance of, it is good weather. An ordinary umbrella will last a life time here, as the people are also houest, I traw hats have not yet been called in, but we expect to lay them one side shortly after election of Mckenley is elected we book for rame but if Bryan - run, judging from the home papers and reports you are having a one sided and campaign there, but it is quite different in the west. The foling is very intense here, and there are lots of selverites, but I think we

will were. Do not judge from this that I have become a politician, but I have taken a levely interest in the main issues and have studied the money question in order to defend my pod tion as a gold bug (er). That large, splendid, able and willy production of Manne- I'm Keedarrives in Los Angeles, I wesday and if we can judge anything by the preparations, he will have an ovation worth traveling 3000 miles for. I do not know that I have anything of interest to tell you concerning myself. I am very busy, as we have been building and will soon be estableshed in a house of our own, This has called for such work as is done with hammer and saw, paint brush de, details of which you can easely magine It is sufficient to say that since coming to bal. I have turned into a veritable

Jack of all trades, Dow your duties at the College demand all of your time now? " Cir are you still at Gorham's for the gratification of your artistic and Epicurean tendenier? Also, do you ever see any-Thing of Norman Mason. If so, kindly remember me to him. I ought to have writtens him long ago, but have neglect ed it so long that I feel as though the connecting link some, Thurdly remember me to the menchers of your famely and I trust this may find you in good health and spirite and not entirely soaked through . (d.B. No restation weant between the "spirits" and the "soaked",) with every good wish, I am Thost cordeally yours, Thornton,

Pr. Jean 15, 1897. Line partie in Son i creci mea dei ... 229" " of write the or a second when and metal a ro, I will a compate the way and water and pourse is (case), and it com and and it am in her contle l'acture, in mi your a splace of Various Court mice ail in free tree. in Chave a chem. " " sec ti . inthe in Male.





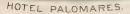




Pomona Cal. Feb. 14, 1897

My dear bolling, It is my duty to acknowledge the unic versety catalogue received a few days ago, and perhaps you will not mind a little of, my spistolary effort as well, I was interested in the catalogue and noticed many familiar names among others that of your cousin Mr. Frost in the list of in. structors. Now must haster to undo a wrong impression that I may have given you in regard to the exertence of mouses here. I though perhaps from a former letter I may have led you to think they were rarely found here in Southern California, am afraid I jumped at the conclusion that what I had not observed did not exist a quite common error I believe with many explorers. Ince my last letter to you I had an opportunity to go up with San Demas Carion with a friend and I found I had something to learn about canous in wenter. This one while not so exten sive as San antonia is nevertheless one of the most beautiful in its wild scenery I have seen. The wagon road in places was steep and wound around the hells in a way that made me put all my trust in Providence and the braker. Huge chapparal covered donce and pyramids rose on cetter hand from 500 to perhaps 2000 ft, high. It we went further in and the walls closed in upon us the sides were found covered with maden have but atter ferms and mosses. The latter were in an









CHINO BEET SUGAR FACTORY.

POMONA, CAL., lies half way between the cities of Los Angeles and San Bernardino, with both of which it is connected by transcontinental railroads, the Southern Pacific and Atchison, Topeka & Santa Fe.

Is the most important town on the Southern Pacific between Los Angeles and El Paso, Texas. In 1884 a hamlet of 200 inhabitants; ten years later an incorporated city of over 5000 people. Is situated at an elevation of 1000 feet above the sea, in a valley surrounded by mountains, to which may be attributed a climate unexcelled anywhere on the globe.

Its rapid growth and great prosperity are due to a most productive soil, abundance of mountain and artesian well water, and the energy and thrift of a population derived chiefly from all parts of the United States and the British possessions.

In Southern California, WATER, not land, is of the first importance. IRRIGATION ensures crops, and is the foundation of successful Horticulture. The Pomona Valley offers perhaps the best all round water supply in the whole southern part of the State, and this should be remembered by intending settlers.

WATER FOR IRRIGATION is distributed through more than 100 miles of cement pipes, and the purest artesian water is carried direct from the flowing wells in pressure pipes to the business houses and beautiful homes of the inhabitants of the city.

THE CUTS on the reverse side, taken from photographs, portray one of about 100 flowing wells, which give life, productiveness and beauty to the valley; also one of the main avenues of the city, in illustration of the rapid growth of shade trees
under a California sun; and also the two main buildings of the Pomona College, located about a mile from the city limits,
at the pretty suburb of Claremont, which assures to the youth of the city and surrounding country the benefits of the highest
education.

POMONA has exceptionally fine school buildings for a city of its size, is noted as a "CITY OF MANY CHURCHES," while all the leading secret and beneficiary societies have organizations in a flourishing condition.

POMONA has first-class tourist and commercial hotels, good boarding houses and restaurants.

BUT ITS REPUTATION is founded on the fact which assures its continued rapid development and future prosperity, viz: that it is THE GREATEST ALL ROUND PRODUCING CENTER FROM AN AGRICULTURAL STANDPOINT IN THE WORLD. The list of successfully cultivated crops embraces EVERYTHING cultivated in a northern or semi-tropic clime. Oranges and Lemons (crop 1894 2000 tons), Apricots (crop 1894 2300 tons), Peaches (crop 1894 2000 tons), Grapes (crop 1894 1000 tons), lead in production, besides which are producing to a lesser extent orchards of Olives, Pears, Apples, Nectarines, Prunes, Figs and Walnuts, while the small fruits are represented by Strawberries, Raspberries and Blackberries, which are exported in carloads to neighboring cities. Cattle and sheep graze on a thousand hills, wheat and barley rejuvenate the plain each springtime, while alfalfa fields on hundreds of acres of semi-damp land produce their TEN TONS OF HAY TO THE ACRE each year WITHOUT IRRIGATION.

THE OLIVE INDUSTRY, which is exciting so much attention on the part of the most practical minds, has its center in Pomona, it being the largest nursery for this stock in the world, 511,000 trees being exported between January 1st and July 1st, 1894.

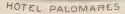
ADJOINING THE CITY on the southeast, and extending over thousands of acres, lies the now famous Chino Ranch sugar beet lands owned by Mr. Richard Gird, from which were produced in 1894 nearly twenty million pounds of sugar, manufactured at the factory on the ranch, the factory being the largest in the world.

THE ALTITUDE OF POMONA, comparative immunity from fogs, unexcelled climate, and matchless drinking water, all combine to put Pomona at the head of the health resorts. The sufferer from bronchial or pulmonary ailments is here assured of relief, if not of absolute recovery.

If you seek a home in California, visit the Pomona Valley, whose varied interests assure it, under all circumstances, a large and ever growing prosperity in the years which lie before it.

Tomona, Cal. (2) 189 early state of development, but we contemplate holding a pienie, after the rains are over, up in there and them I hope to find suitable specimens to send you. We ate our dinner that day where the sun showe but two hours from eleven a. In to one P.M. I hope the day will come when I can show you these scenes in a more real way, and who knows but what the intreped conquerors of Int Lafayette may yet sleep beneath the same blanket on the creat of Celd Baldy? May it be so! We are having a nice wenter though not quite as warm as last, I think. The rains have come at good intervall and the land has been well watered and made beautiful in its gar. ment of spring green. There seems to have been a general in pression made by eastern propers that we suffered from mon and cold and I have had many inquiries about it Juch was not the case. We had a long cold rain and lots of snow in the mountains, but the tenderest lemon shoots in our orchard have not been nipped so for this wenter. Now must close for it is getting hed time and every day brings plenty of work just now, for it is our offring The Blue birds and Robins are here. Remember me to all old friend, and to your family, especially to your mother, whose kindly face I then reall with much pleasure. May this find you well and mossy the reall with much pleasure. May this find you well and mossy









CHINO BEET SUGAR FACTORY

POMONA, CAL., lies half way between the cities of Los Angeles and San Bernardino, with both of which it is connected by transcontinental railroads, the Southern Pacific and Atchison, Topeka & Santa Fe.

Is the most important town on the Southern Pacific between Los Angeles and El Paso, Texas. In 1884 a hamlet of 200 inhabitants; ten years later an incorporated city of over 5000 people. Is situated at an elevation of 1000 feet above the sea, in a valley surrounded by mountains, to which may be attributed a climate unexcelled anywhere on the globe.

Its rapid growth and great prosperity are due to a most productive soil, abundance of mountain and artesian well water, and the energy and thrift of a population derived chiefly from all parts of the United States and the British possessions.

In Southern California, WATER, not land, is of the first importance. IRRIGATION ensures crops, and is the foundation of successful Horticulture. The Pomona Valley offers perhaps the best all round water supply in the whole southern part of the State, and this should be remembered by intending settlers.

WATER FOR IRRIGATION is distributed through more than 100 miles of cement pipes, and the purest artesian water is carried direct from the flowing wells in pressure pipes to the business houses and beautiful homes of the inhabitants of the city.

THE CUTS on the reverse side, taken from photographs, portray one of about 100 flowing wells, which give life, productiveness and beauty to the valley; also one of the main avenues of the city, in illustration of the rapid growth of shade trees
under a California sun; and also the two main buildings of the Pomona College, located about a mile from the city limits,
at the pretty suburb of Claremont, which assures to the youth of the city and surrounding country the benefits of the highest
education.

POMONA has exceptionally fine school buildings for a city of its size, is noted as a "CITY OF MANY CHURCHES," while all the leading secret and beneficiary societies have organizations in a flourishing condition.

POMONA has first-class tourist and commercial hotels, good boarding houses and restaurants.

BUT ITS REPUTATION is founded on the fact which assures its continued rapid development and future prosperity, viz: that it is THE GREATEST ALL ROUND PRODUCING CENTER FROM AN AGRICULTURAL STANDPOINT IN THE WORLD. The list of successfully cultivated crops embraces EVERYTHING cultivated in a northern or semi-tropic clime. Oranges and Lemons (crop 1894 2000 tons), Apricots (crop 1894 2300 tons), Peaches (crop 1894 2000 tons), Grapes (crop 1894 1000 tons), lead in production, besides which are producing to a lesser extent orchards of Olives, Pears, Apples, Nectarines, Prunes, Figs and Walnuts, while the small fruits are represented by Strawberries, Raspberries and Blackberries, which are exported in carloads to neighboring cities. Cattle and sheep graze on a thousand hills, wheat and barley rejuvenate the plain each springtime, while alfalfa fields on hundreds of acres of semi-damp land produce their TEN TONS OF HAY TO THE ACRE each year WITHOUT IRRIGATION.

THE OLIVE INDUSTRY, which is exciting so much attention on the part of the most practical minds, has its center in Pomona, it being the largest nursery for this stock in the world, 511,000 trees being exported between January 1st and July 1st, 1894.

ADJOINING THE CITY on the southeast, and extending over thousands of acres, lies the now famous Chino Ranch sugar beet lands owned by Mr. Richard Gird, from which were produced in 1894 nearly twenty million pounds of sugar, manufactured at the factory on the ranch, the factory being the largest in the world.

THE ALTITUDE OF POMONA, comparative immunity from fogs, unexcelled climate, and matchless drinking water, all combine to put Pomona at the head of the health resorts. The sufferer from bronchial or pulmonary ailments is here assured of relief, if not of absolute recovery.

IF you seek a home in California, visit the Pomona Valley, whose varied interests assure it, under all circumstances, a large and ever growing prosperity in the years which lie before it.

Pomona, Cal. June 13/97 Try dear bolling, It is just inexcusa. ble! Downright abusine! I did think I possessed a little of common po liteness, But I don't, Do I? When Itakes a fellow 3 months to thank a fortand for sending him her picture. - all sorts of will things should be thought of him. Posselly you may have long since thought that your fears (?) were realized and that it was excluded from the maile. Cer you may have thought I could not recover from the shock of meeting you so week pect edly. Neither was the case however It was joyfully received and is greatly appreciated, and old procrastination is to blame for the delay,

I am not going to hark on the old excuse of being "alufully busy you know" but if you ever etch hammering selver and lay down the dessecting needles and the me croscope and return to the prim the occupation of man, you will find there are many tools not mighter than the hen but more necessary. We live insuch a quet, even , way here that I cannot write much in detail walhout repeating much of what I have probably already written. We (a party of 6-3 married couples) went on a camping brik to the Leas, Angeles Fresta in April and enjoyed it very much, leaving Tuesday morning and returning Saturday, We hope soon to pience in San seemas cañou when I shall try to

secure some specimens for you. While in Less Angeles we took an Electric car ride of 19 miles to Santa monica and spent a pleasant after. noon on the sandy beach of the great Pacific. Mrs I, is a great lover of the ocean but I think I prefer the mountains, come of our dreams is a trip to the yosemet. Camping parties leave here about every season on route, and we hope to joins such a party some day, I am afraid an account of my daily life would not prove very interesting to you, Perhaps you do not care to know how to properly manage poultry to consure success, or how to build and hang barn doors, or whether

a house would look better painted red with warm olive tremmings or sile green with dark sage, Or whether bemon trees should be severely primed or simply penched back. Whether it is proper to celtwale twee a month or once a week. Whether trees should be cregated while in blosion or after the fruit is set. How to fight the black scale &c de, But all this is now a part of my like and it keeps me busy too. How_ ever I have never been more happy or contented than in our pleasant little home in this beautiful val by surrounded on every side by God's great hells, and with farmed by the refreshing trade wind from the sea, and with an air light enough for weak lungs to breather, I authore you are planning

a summer outing, Where will you go? I wouldn't mind going along with you anyhow, but I am afraid you have plunged too deeply in Scrence to make my company congeneal to you on one of your lours. I might how ever pose as the artist and get some views for you. I truet this may find you well and happy, Remember me to the dasperent species of Collusonea and to all old friends Many thanks for the photo which I am very glad to have, and with every good wish I am as ever Thost cordially yours. Thornton

Tomona, Nov. 28/1897 My dear Collins, It may be hard for you to believe, from the manner in which I treat your very mee letters. That never a week goes by but what I think it you in some connection, but such is really the case. I don't dare look up your last letter, for fear of being so concence strucken at the flight of time, that I would be forced to turn this letter into a mouruful apology, I don't think anything sturning has happened to me in the past any months, We had a busy summer of it and stayed right at home, with one or two peanie days among the grand old hells to break the monotony, Think on the whole the past year has been one of considerable physical

gam to me, and I am particularly well just now; In a recent examenation of my lungs, they were found in such condition as to warrant our expectation of my living to the age of spectacles and hair dye. all the trouble that remains is confined to the right lung and in the comparatively small portion of it where I had the attack of pleurisy, It is in the nature of an adhesion of the cell walls and as it does not seem to have spread during my stay here, we hope to lock it up there, if we cannot entirely cure it, they better half is persestent in urging deep breathing exercises night and morning, and together with my active out of door work which often compels it, I believe I count help but over come my defficulty! Cour beautiful winter month are here again. We have some rain and much more of that beautiful

weather as you poor mortal (here we drop a tear!) know nothing about, why it's just good to be alive that all we can say about it. We have some frosty mornings, that make us sharer and wonder how we ever just up with a really cold country. We start out with all the garments me possess fuled on and then begun to peel off enccessive layers as the sun approaches the genith, By that time we have got down to shirt and overalls at this season we after have cloude around the horizon, and Celd Sol takes advantage of it amon to give us some sunsets that just baffle description. At such times the royal purple of the mountains would send you into raptures or else I don't lanow you. I believe we have in one of the most beautiful valleys in the world and I do not so much wish to retien as I long for my friends

to come, and share it with us. We have recently purchased a wagon for use on the form, and my wife and I are already dreaming of fitting it out for a camping tour next summer Don't you want to your us! I large part of the unhabstants, live on wheels or in tents during the summy In a bundle of Companions which my brother sent we recently I came across the enclosed story by Frederick Covelle, whom you may know by reputation. It interest ed me so much that I thought you would find it enjoyable also. You know I have looked whom the great and awful Mohave dessert from a height of over 10,000 ft. myself and can imagine the terrible experience described by him. I have an autograph tetter from him and also his Botany of the Death Valley Expedition, which be kindly sent me, If you have it in the library you will find a good make therewo from which you can trace out the scene of the story How are matters progressing at

the howeverity? and the till between Dr. andrews and the trustees, ugure The student attendance! I am afraid some of our western editorials were not entirely complementary to the good man. I don't think the right of free speech should be devied any onan, and I always thought Brown swed a great deal to President andrews, but I tell you Frank, I think this western country come firstly near to putting this nation into a bad plight last year, and if he is correctly quoted I do not think his free trade and free comage theories stand the test of experience. However newspapers distort everything so that the man may be badly mis represented, at any rate if the trustees of Brown and the good people of Providence are satisfied, what have I to do with

Hope you will not use me as badly as I have you, and that I may hear from you soon. By the way, tell Frank La Bree that I am waiting, Remember me to the members of your household and may this find you well and happy, host succeely yours, Thornton, The pariphlet mentioned above is Contributions The. a. J. dational Herbarium Issued Wor. 29, 1893 Brotany of the Death Valley Cophedition Bry Frederick Vernon Coville Botainst of the Death Vally Expedition,

Tomona, bal. Dec. 18, 1898 My dear Collins, I trust that I may not have wholly passed from your memory but if such be the case I have only myself to blame. In looking over my unanswered letters I am ashamed to find so good a one as yours of ling, last, among them. I have only this in excuse. The past summer was one of the most trying and ormervating I have ever experienced and I was just barely able to do the absolutely necessary things. Besides - when I do not feel well I do not feel like writing my little tate of war to the misery of my friends. Caugh and the world laughes with you - week alove " That's the idea. I am laughing now and I want you to join in. I am quite like my own self again

and able to do a fair amount of work which strange as it may seem to you adds greatly to my contentment. Our life has not attered materially since last I wrote you. We are blessed with a fine crop of the golden fruit and I wish you might see our orchard. It has been a slow up hill got getting our orchard where it will yield profit, ably but the future looks encouraging to us now. It isn't all poeting, werning one's bread in this, Italy of america, We must confess in fact, that there have been dark hours when we seemed to be descending to the level of the Italian - showeling dutches &c, and I have even seen a steaming dish of macarone many times before me. Jet we truty live in a favored land, and our weather freaks are muld undeed compared with the outside world That was a wild storm that old New England experienced lately. and we were thankful to be out of it.

I sailed from Portland to Boston on the steamer "Portland" a few years ago. She met a fearful fate. How is Prof. Buly nowadays? should judge he might have aged a good deal serve I last saw him, unless he became rid of those newralgit attacks, I have wondered how things have gone with the college since Andrews retired. Who is president now. I have noticed in the papers that there has been some friction between Benjamin and the Charage School board Well, I must close as I have bakere on my list also and I want to save a few intellectual!! crumbs for him. enclose the latest photo of Mrs T. and her husband which latter you will observe is not the same bare faced " vellain you once knew. I hope you will duly appreciate the gift and treat it will

for her sake if you cannot for nine and accept our heartiest wishess that your behristmas may be boesterous and your New Year full of happiness. As ever, most cordially yours, Thornton,

Pomona, bal. Feb. 6, 1898, They dear bolling, I have been very busy since the middle of Dec. which accounts for my not answering yours of the 12 th more promptly. I took it for granted that you would know that any one armed with a tether of introduction from you would be most cordially received, and should your aunt find it possible to call on us we will be most happy to meet her, and I half as yet we have not heard from her, and I half suspect she may be somewhat disappointed in California, for we have had a very cold wenter for this section, though there has been little flowers and the orchards have a singed af pearance. This is not morting to such as have pictured an earthly pagradise", I am sure I would like to join you in your musicals. I still truble the mandolin and enjoy it. We have a neighborhood orches. Tra that meets once a week for practice and I am told we grind out some pieces very credit. alty. One of the penather for being a player in

such an organization is that you cannot listen much yourself. We have from two to four violins a'cella, flute, mandoline and fuanon and a lady to direct us who is a regular nusec fiend, It is my weekly treat and I think I have made some improvement in my playing, We had some friends from Los Augeles with ue the past week, whose friendship I made while in The Canyon, during my first summer here, They brought me two maps, embracing the parts of Los Angeles and San Bernardina Counties in our region, which I am very happy to possess. They are topographical maps, made by the h. I. Geological Survey, after the manner of those you and I possessed of R. S. We have had nothing to go by until this in locating the mountain peaks and determining the heights, all the wagon roads and trails are defined also. I find we are living very near the 1000 ft, level, We have had our outside hydrauts frozen several morning this wenter, and some of the oranges were damaged. It was the coldest in sepell known here in 16 years. Remember me to your home circle and to bath your bath with best wishes. Thornton.

Pomona, bal. July 31, 1898 my dear Colhusonia, I think old Rich Van Winkle used to take twenty year naps and then come around to see if the world had forgotten him, I don't dare to slumber quite as long as that for fear that even my heat friends will have no recollection of me. To I gather myself together at long intervals and proceed to torture them with one of these literary convulsions that they may ever keep my memory green. In looking overs your last letter written in March, (Shame on me,) you mention that the enou has completely disappeared and I presume you have not showled much of that substance since unless you did it in an Ice Cream Parlor. In deed if my brother has not forgotten my teachings and is still truthful you have experienced some very hot

days this summer. I think he expressed it on "blamed hot," (I must look after that young man), Well, - what lofty heights have you climbed this summer and what noted. morsbacks" have you inspected. We had a Maine Central "sent to us and Many of the cuts bring freshly to mind the never to be forgotten outing we cayoyed in the white Mets, within a fortught my wife and I have been under the shadow of lother peaks and than any of them and into and up a marrow canon that would make the Fran coma flume look small, and yet we have nothing so pretty as the verdure dad granite hells. Our mountains are lofty with exquisite colorings, and it is delightful and awe inspiring to be in the heart of them. But the great trees take elbow room and leave barren places between, and the under growth is mostly harsh and stiff. We don't have the tremulous birches and the tender succulent plants that indicate an occasional

shower . most of our native growth outside of the deep cool canons and along the streams has to cultivate a hide that will not wilt or give up much moisture under a searching sun. We are hoping to camp for a few weeks in the San autories Carron before the dry season is over, but it is hard to get away on account of the orrigating. We had an enjoyable trip with a camp wagon in May, spending about a week doing the towns east of us, visiting or passing through anion, Corona, Riverside, Redlande, San Bernardina, Realto, Cucamong a and Centario. We live in hopes of going to the Zosemite some day in like manner. I cannot brag about my health this summer and a great part of the time have been quite poorly though I am feeling better now. I think some of the ranch work requires more brown than I can ever hope to possess

and in attempting some things I waste my strength faster than I can make it. The problem of life - bread and butter - is about as difficult in solving even is this Carthy Paradise" as any where else, and I have come to the conclusion that it wit much use to line in paraduce unless you are in a spiritual form and free from the hankerings of the flesh. This vant saying however that I wish to be vaporized just yet or that I do not get the average amount of happiness alloted to human beings along with the requisite worry of the brain and the sweating of the carcass, bet me hear from you soon, Remember me to your people and to ba Bree, and may this find you well and enjoying all good things, most truly yours, thorntons,

P.O. Bot 8.0 Toma, Kal, Jan, 12, 1299 They dear colling down of the in the Mained to day with much much um always glad to receive a letter . to you. I should have had one on the way to yourself love ugo acknowledging the two photos received Christmas but have been very busy as this is the orange pecking time and cleaning of time on the ranch and me made a New years excursion to Pasadena covering three days. The photos are very clear and interesting to me and I am very glad to have them. I find I have not half. as many Eastern views as I could wish for. I am very sarry to learn that you are not enjoying the heat of health and while ! hope it will not be streetly incernary for you to seek our cline on that account. I trust you may deem the journey worth taking as the ounce of

prevention, and come in season to prevent serious illness. Outside of certain members of my own family there is no one I would more gladly welcome than yourself and I could almost bless any fate (not pour ively injurious that would bring us together. Should you decide to come I would glady give you whatever knowledge I possess he garding necessities for the journey, routes be, on to boarding places, if you feel that you can put up with what we offer, we usest whom your making our home your objective point. After that if you wish to change your base we will do whatever we can to further your designs and make you happy. Cour accommodations are somewhat timeted but our hospitalty is boundless We do not live at the height of luxury nor have we relapsed wholly into barborism If you would like to come and take fot luck" with us, we would be glad and do our heat toward gwing you a good impression of this part of the world.

We have two horses that are not over opercised that are ready to do their share of enterlanding and riding is better than walking in this country of magnificent dia 'Right here I will say, (lest you might deem it hest to leave rather hurriedly) that of the southern routes is considered by many more preferable in wenter on account of freedom from snow blockades of these two the Santa Fe' is more interesting in ecenery than the Presset". Except for the snow I think you would enjoy the Cenver and Reo Grande". That is the route I came on, and the scenery suspasses de confition and lives in my memory like a beatitiful dream. Mire I -. came on the Santa Fe', and found it rather immiteresting The great claim of this road is train service and quick time, I believe, Don't be afraid to bring along your heavy winter overcoat and plently of warm clothing. generally. It will surprise you, how cold it

can seem in a semi tropical country. Even our summer days do not demand anything lighter than medium weight werderwear. If you should write me before corning, why you could just put me. through a regular chateching of what you wish most to know, and I will answer to the best of my ability. If you want to know something fur ther in a hurry I think likely my prother could help you out, as I have posted him quite thouroughly regarding necessities de. Now I sincerly hope you may not have to come out here, but that this may find you much improved and contemplating the yourney as a precaution only. We think it would pay you for that alone, and bid you enter the promised land, Be assured of your welcome. The Thornton joins me in the invitation.

with hest wishes to your and your,

6. 6. 9 hornton.

Tomona, Cal, April 16, 1879 They dear bolling, From the fact that you have not knocked for admission it our humble door, we conclude that you must have "weathered" the hard winter and spring months and did not find it necessa my to come. For this we are glad, though the with what joy I would have crushed your phalanges you may never know. Howbert there is an invisible sign over our door which you would easely in. terpret if we once got you inside. It wit exactly what the Judians said to Roger Williams but that is the spirit of it, I hope you are greatly improved in health and getting a breath of balony Spring, Possibly you are already stimulating your bloom with Jaugumaria and your liver with Hepatica in herb arum dozes. We are enjoying ideal weather und

Natures profusion of blossom and way. The air is deliciously sweet with the odors of flowers and it seems just good to be alive. I wish the country had more in ducements to offer to one like yourself ho ought to live here. I know just how you feel about bearing your shop and college work, and while you would probably get along (in a material muse) out here if you had to, there is nothing to offer in those channels you have been trained in, and a new vocation is always an experiment. The worst feature of the ranch is the uncertainty of successfully Survesting the next crop. If one did not have to depend on that, the life is a Aleasant, free, and happy one and I think There cannot exist a spot where one experiences less bodily discomfort the year through. This Thornton and I returned a

a few days age from an enjoyable visit to forends in Paradena. We drove there and back in our own reg and enjoyed the ride much. Paradena is a beatstiful place where the fine villas and beautiful lawns and gardens remend one a little of Newport. Though the housed are not as costly. The city has on ideal rely tion, and is well connected with Less, angeles by steam and electric car service, We are hoping that circumstances may favor a little outing at Catalina I land this annuer which would be a great treat to us as it combines mount. ains and seashore. I think me enjoy a great many things here that we could not winh of at home on account of the expense. You know we never have to count on inclement weather in summer a hotel where the rates are about .

low as at home. I expect after all this equacy you will plan to come out here right away very good, fust bring your blanket and coffee pot and we will furnish the other para phernalia. Now I must go and feed Bety ". I trust this may find you in good health again, Sive my kundest regards to the members of your family and to Lattere of you see him. I enclose a sample of non that from an irrigoting flume in our door yard with hest wishes. 6-6. Thornton

Pomona, bal. Dec. 16/99 My dear Collins, greeting and incidentally to let you know I am still of this planet, I have mailed, in another package, one my artistic (?) productions, as a mements of a pleasant outing of three weeks in the Pine belt of the Lurra madres it is valued by me and I thought it would be of int erest by Island Trip in one of my letters to you lent we gave that wh partly on account of express and

also because my doctor does not advise salt water resters for we. So the latter part of august we packed our wagon with tents and campe equipment and made for the heart of the mountains directly north Jan Bernardino, I wish I had time to give you details of the trip which was hard enough to make us appreciate the goal when we got the, The toil to the amount of the redge, 3000 ft. was over the most awfully grand road I ever was on, and if there is any thing more thailing I do not know as I care to drive over it, An unbroken 8% grade Jeight miles or so whe Waterman's

mules more of zig zag or "switch books" up the mountain side the grade running as high as 12 % in places and in the descent me could see the road in seven places below as. There was much That was interesting in trees and flora but I was quite run down and mapat of the exertion necessary to make collections for feture study, The altitude also prevented my pumping about much. The picture was taken about a mile from our camp in a that called Houstons lat you can judge something of the size of the pines from our wagon which was in line of the

two trees, Mers I, is on the real, The tree partly covering the hime on the left is what the mountaineers call Black oak. The fore ground is covered with ferus, evidently a species of Pteris, Try outing did me good in that it restored my appetite and I have had a fairly good fall, but have to reserve my strength as much as possible which accounts for my neglect 7 you. must now close, as I have a number of letters to wrete. with every you wish to you and hoping to hear from you the near future I am, yours, Thornton.

The pines were about 4ft. drameter at the base and a curious thing we noticed was the work of the carpenter woodpe This bird drills holes in the back large enough to accomodate the acorns from the neighboring oaks, and from the base to the Runnit of the tree these holes are put in as thickly as posseble without opening into each other We saw many trees drilled in this way and when you consider the size of them, what a store house for her. Woodfecker! I am told he does not cat the are but awaits the development of the worm

which invariably is found in them. fresh meat being more to his task, 8 6 1

Pomona, Cal. Dec. 31, 1479, They dear bolling I thank you for the copy of Bolamezing " which fanta Claus borought me. I prize it very much both for the fund of information it contains and he cause there is so much of your own handwark therein. Professor Tackey pays you a well deserved tibute in the introduction, I wish I might nake a very practical wie of the book. There is such a good field here for some hard and interesting work, I have Thought for a good while that would like to make claborate camera tudies of the plant life of this region, but one cannot do much with little strength

We are having widence That the earthy crust is not so stable as we are wont to men it, We had a lively quake Christ mas morning [4,30, a.m.] which did no material dans que here, but near You facinto met, buildings were wreched and eagle six Indian women were killed by falling adobe " We have had several tremors since Come last night and a slight one since I began this note to you. The heavy ones are not very pleas. ant and give one an uncarry beling Remember me kindly to your mother and the other members of the household and may the of en year unfold everything a voil to very truly yours Elistorators you.

Jonnona, Cal. Feb. 25 1900 Try dear Collins It is always with much joy and interest that I receive one of your letters even if I am very slow about the acknowledgment. You can magine that a rancher has plenty to do in a country where spring time and harvest are held at the same time, The past week we have had extra burdens put whom us and the doctor and murse have been conspicuously present. Get in spets of all this a useful and well spent life has gone out of our medat and we moure the lossgove of our Horses

and all on account of a worth less maty nail that was much out of place in the road. I am very glad the way ofen ed for the coreer you have now entered whom. I know it must be a most pleasant field to till and may all success be yours The description of your summer trip in a previous letter was very interesting to me all the more so as I had seen some of the places. Jewy any one a sail up the Hudson and visit to West Point, where they manufacture We are very anxious about rain conditions and many fear a third season of drouth in our section.

Even with the best of virigating systems this means very hard work to keep the orchards wh. However there are yet three months in which to expect rain, I seem to have forgotten any part I may have played in that frontispiece are you sure I en_ larged the photo for you? Tuesday a, m, I will now try and finish this or you may never see it. I am about to start for town on business and have but a few menutes to stratch out the closing chapter. Think I have total your about all of interest. Wish you might

Sample some of our fruit. The oranges are very fine and sweet now, Have just read of plucky old lerouge's surrender. I - n John Bull, I say for the need. less slaughter he is making anong a brave people who have at least as much right to make their own laws as the English peop ble. I hope he will get his fill before it is ended and it seems a pity that the civilized world can not cry halt, and the difficulties be settled humanely. with every good wish to you, in which hers T. joins, I am as every surviely yours

Pomona, Cal. June 10, 1900 Dear Collins I have not been mice about my debts of correspondence lately for ! have been very busy. - at least while awake. Too much cannot be looked for from a constitution that demands and will take twelve hours sleep out Ithe Twenty four. Perhaps you remember it was not ever thus and I suppose I am sumply making up for what I lost years ago. How much I too wish that you night run in whom me and I would he very willing to have the "pump" att -tried though I fear after all these years of runinating that the packing would be pretty well dried if and the Id thing suck air and sand or any thing but a real qualing stream of knowledge.

There __ didn't I get that off beautifully! I feel proud of such sentiment! You may yet see my name linked to alfred austin's or Joaquin Millers. !!! I suppose your class work is about over for this year and you may be planning a courting trip to the nymphs of the fields and woods, Wouldn't mend going along with you. The least you can do on your part will be to write me about it: I have about made up my mind to try the sea coast if I can get away, I thought the altitude of the mountains, a little trying to me last year. Would like very much to go to Cataling but it is rather expensive for us get.

There is little change in our quiet routine life to give one a theme for writing. We harvested a mir little fruit crop this year and the promise of another is visible on the trees, We are much encouraged and attagether find more pleasure and blessings in our new home than otherwise. If we could only see the familiar faces of the congenial souls far away we should feel satisfied. I trust this may find you in good health and that your mother is recoved from her Mues Kindly remember me to them all and accept the hest wishes of nujself and wife.

gours most cordially (hornton.

Tomona, Cal. January 6, 1901 My dear Colling, This is a rather late day to send my thanks for those photos received from you at lehrestmas. I am more glad to have them than such sluggisshness would indicate. I have a bad habit of putting off these little duties. It is so much easier to drop outs the lounge for an after supper enouge or to draw up the easy chair and get lost in book or paper. The pictures are of much interest to me and together with the descriptive letter you sent me some time ago make a fine vacation story. One to ster the heart of an old time rambler like me. I would like to have been there, though the physical effort, for such rough climbing would bor me out now, I cannot put any severe strain on my lungs or heart One night suppose the acenes were taken from the great rockies so rugged do they appear and except for the difference in altitude I expect the climbing was quete as hard. Cent lives run along so quiet and uneventful that there is little substance from when to make an interesting letter.

We are being blessed with rain which has come in beautiful little obsorvers since yesterday allowing the ground to absorb every bit of it. Our first rown for this season, goone six weeks ago, came so fast that revery of water have row everywhere in their hurry to reach the lower levels and much muchief was done in shots of which we received our share. Since then we have had a wind storm and some severe frosts neither of which did our section much if any harm. We hope now that Nature will settle down and be good true Colyforma style. Wish you might see our orchard and hundreds of others about us. It is a pretty harvest to look whom. I uppose your class work keeps you very busy. I have noticed the generous gifts to Brown by Rockefeller and the citizens of R.I. and it must be a great help to the institution. It would seem as though the new president is well supported. I wish you every success in your work. I trust this may find you in good health and Mas I ... joins me in test wishes for a happy and prosperous new year and as much of the century as you wish to stake off. Kindly remember one to the numbers of your home as well sucurly yours.
1.5. Has cat a vamp her exterminated! Thornels Thombon

468 Hope St., Provdience, R.I. 7 Oct., 1912

Mr. A. G. Tillinghast, 69 Briggs St., Providence, E.I.

Dear Sir:-

last Saturday morning is, as I thought at the time, one of the so-called Kaffir-corn plants. This particular one is more correctly known as <u>Blackhull Lafir</u>. It is one of the non-saccharine Sorgums. It is a native of Natal and the coast regions of eastern-central Africa, and is considerably grown in certain parts of the United States for forage, but it is also an important grain crop. It is reported that one-seventh of the Blackhull Kafir grown in Kansas in 1899 was for grain, and sixsevenths was for forage. The plant usually does not mature properly north of the 42d parallel of latitude, which is about the northern boundary of Fhode Island and Connecticut.

The Blackhull Kafir plant is closely related, botanically, to Broom-corn, and Guinea-corn. The name "corn" is improperly applied to all these plants; it properly belongs to the Indian Corn, which has its fruits in "ears".

Very truly yours,

5. Treenfort (AM, Set. 12/8%. Don't sin a de purchase a much of specimens of the chases and Sedges of the monuni region. Trof. Bailey refere me to gen; (Are your diplicate privated and are they are ented or unmounted? Bouse with me stating your price and give me in idea. of what you have to dispose of in that hime also have you any of the Willows, asters or Wilidagaes that you wish to 120 ll .? focus truly.

FRANK N. TILLINGHAST,
GREENPORT, - Suffolk Co., N. Y.

(Sol. 22) 57 lear Lir, Mit & notfor b'ante in a four days. Poerre & xourse de ay Moure truly, Frank (A. Sillinghast) Treenfort! Stork Co, N.Y.



Irentert. 1th. Son. 21, 100 Long Sin ,) should me Weared In exceeding had ? Discours with awhich to do or but here none at present. Sortiapo next season, if agreeabl to you, me can exchange, . If there are species that was wish to get that you think grow in the to call typerestorne Long Deland you might would mi a list of their municipe (in Mani, Catalogue) and Invould undianor to find them for you next Deason. Misses I have never studied, so () can do nothing at present in That line - End and

and more arter afor \$2.10 fre which planes send me the phear, muchared on accompanying of lake. A profer boroned opecinen if you have there. In suding please place the possioned execuseros together on one side of the page and the unpoisoned. ones (if any) to gett r on the other side, indicating which are poisoned and which are not If they are satisfactory I shall probably want more, Heave send the a list of the number of those species of grasses, redges and golden rod; wheat you mention a. leaving bean collected this year Frank Suffaction, Ny

1. It was not in addition of the services of the kind of gless or protections of a transfer at a front do not the service of a for attacking the service of a for a tracking the service of a for a

50 Strocks, Munters from Manni Faire 3028 × 346 CV 3634 V 30291 34651 3036134661 12364 3052x 3474v 1276x 305813481113011 3066 V 3492, Var. 1, 1360 30714350141485 3085V 3504V 3104 3505, Var. 31241 3515V 3125 x 3547 r 3553V 313CV 3131435544 31391 3576 31551 35771 3360V 35824 336143584V 3374 × 3587 × 3386v 3604r 3394V 3609V 34.00 × 3518V 3434 3520+

(Orf.) 3/8m Lear Livi Plants recid, (), (), and patisfac-tory. Will return your dist of duplicates if I do not have Theme to wend for mure Roon Hery truly, 13 Treenfort Co.



con Sie: l'a sosta et et.), + .. you dit it it with Jaim mede a dist of 25 freets culticle you many soud in my muit as before, and many order \$1.01 ofor Quare. Marins very bring F. M. Tillinghoust, free har f Seiffaire Go, · Ao. 10/2 (f. C. Cha booking for an hartaine of the prants of the Municar region, Mond peraleise such anherbarium if could find one for valo at a moderati jegune,

25 Specie

× cari fin ... Port recei . - (i er satisfactory. bjourn tuning, Trange Me Blinghast, citrerinary, · Sunficient & Con (fov. 1 ? PAON STATE



100.4, 1905 ... letter of the 31st ult ... at hunds and a second of the second of the for a summer week to wiset werently of which the wind and the executive in the second secon me tem 2. . . So is a such a Monte wie 21 changes For some i receive I request process and in the come.

THE MISSOURI BOTANICAL GARDEN.

WILLIAM TRELEASE, Director.

St. Louis, Mo., Oct.31,1905.

Dear Mr. Collins:

Like a good many other people, I have eaten my cake and consequently can't have it too, so that I do not see how I can subscribe for your Eastern Quebec set of plants. Would a set of the sixteen volumes of our Report thus far issued be of sufficient use to you so that I might offer them, prepaid, in exchange for one of the sets of your exsiccati? I am incined to think not, and shall not be in the least surprised if you so inform me; but should the proposition appeal to you, I shall be very pleased to make the exchange.

Very sincerely yours,

Director.

Charles Des vocase

Mr. J. F. Collins,

Providence.

54 Concord Avenue, Cambridge, Mass. Nov. 15, 1899. Mr. J. Franklin Collins, Brown University, Providence, R. I. My dear Mr. Collins:-Your note of Nov. 12th is at hand. shall be very glad to see your Dicrana determined as well as undetermined. Since I am at present having to favor my eyes some I shall of necessity be slow in working them up. If, under the circumstances, you care to send them to me I shall be glad to attend to them as I can. It will be very convenient should you bring them up as you suggest at the time of the next club meeting. Should you see fit to send them to me before that time, my address is 54 Concord Avenue. I anticipate much pleasure in looking over your mosses, since I think it probable that they will furnish information on some points that I very much desire to see elucidated. Yours very truly, Robing 14 Time. (Dictated.)

15 Ellery St., Cambridge, Mass. Feb. 23.1901.

My Dear Collins:-

I found out from Dr.Parker about
the man in Providence who sharpens microtome knives.
His name is Mr.Hugo Hunold in Westminster St., I believe. He is therefore the man whom you had in mind.
Think I shall send him down a knife or two to see
what he can do. If he can do satisfactory work he
will be a real find.

Please excuse the underlying yellowness of this letter and believe me

Sincerely Yours,

Rodning 1 True.

13 Elley St., Cambridge. Dear Her Collies-Thepks. 17 Diesana from Koder. have come thank of, and shall take the first ofportunity togo over theus Auchel gylus, Martin Colon Colon Colon Colon Colon



J. Franklin Collurs

1511-1658 HAPRILLED

1510-2016

1510-1658 HAPRILLED

15 Ellery St., Cambridge, Mass, Spril 4, 1901. Dear Mr. Collies,) have boked over The Ktaadon lecourses and find them to te as follows: Divanne longifolium Elech. 2155, 2169, 2179. Dicramum undulahum Eluh. 21999, 2253, 2255. Dicramum parquehum Brid. 21996, 2210, 2214, 2236, 2312. Dieranum elongotum Schleich. 2231, 2234, 2241, 2235. Dieranella heteromalla delip. 23/5. Ordain desummahine sall for further tomment. 21996. Los narrower above than in I. Carguetum, was Difusreserved. Seems to be a form between these, maner I. soupshin, ferhaps. This saysthem wateril from Klaade fends to shaw That there species win together. as we shoping of paperle characturitie of I fuscuseus seen in 2312, otherise good cample I cargother. The sapoules are erect in most gains and fulato, I don't know but peobaby, the name of the var. orilo. garfa should be used.

Shave retained a speermen of each for myself and should guifes that I took out a small specimen from several forkets of the two or three forms, for alea. Rollier, I guess I doox too great while het did not early an The arthurg to weal than small frices. I shall have the huntle wady & when immediate. G. Let me thank you for this chance is see I carguex un in a unwher of its forms. I wik this in haste and hope that you may be able to make it, outon Guerry gover, Corney Arris Some surprised that you did not find any I seopain or D. Drummori or D. flaquelan, te. up there, Was aroundain stuff mucht be different for The Things fining love down, get

Botanical Museum, Cambridge, Apr. 22, 01.

Dear Mr. Collins;

I was called away from tours during the Easter week and did not do you seems batch of Dresaua. However, to-day, The just in Cambridge has in part han fut on them and send You my suggestines on another fage. Duit truthe about special labels for the seems specimens I filfred from the first lot. I ficked ant small 2 pecimins of two ofices only. That was enough since I was plainly a thief in the pet.

I have keptout for supply are occasional bit and the following numbers are representation my prices: 2328, 2317, 2293 A, 2289 d, 2173 = Jabit Jeach Kind in the last), six prochets in all.

It is curins that I sexparium is so race or about up on that mountain. It is a very interesting feature of your collection, also the abounce of I. Drummarti.

I hope now that in spito of my delay these names welget & Em en true for use as you had brick regard,

Jines que

(Rodney thouse

Dicanum Boycam, DeNot. 2163 = (in part (6)), 2173 = (in fart (a)) 2174 d (in fart (a)), 2289 d, 2293 A, 2320 l. all of them departing from type in loz. mue provded, wat court asim ding cells sport in uppulanina, bia not undulate.

Dieraum fusciocus Jum probates 2/63 = parta, 2/73 = farth, 2/74a Deirann congestion for flexicante I think unites 2317 and 2328 belong here. The general char. petus seem right. The leaves pre feely nonow and the gells so not throught ague that seems best placed here with question wark. Drivanella op. 2000

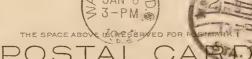
Marine Biological Laboratory Wood's boll, Mass. July 15, 1901. They dies Mr. leollies. tod to log som ent apply togo and was a sight to the was the half he of a the the of for a day ew getien mon sincally perhaps, especially smeg Those D. repairing forms, but think I emstfrist get my am ideas famulated une charg before naming une in detail the things. I want to thank you very weach for letting me there where and for so long a hime. I should not have kept them so I his. I hoped to get the time to southant a few chings to include with the porters received before sending them to Jan that as you

Marine Biological Laboratory 2 Udood's iboll, Mass. will riefer, I failed. I hope, however, to do so later. The worsahut here are now taking a little of my plushin. herting exciting lass thus for waterilized. I have has anxious & planto these Ugatith Ist with and see if sea influences could plus. The Flinder Diem oabulin. non Roc. coming up to New Juney is here on these sandy upland and even in The Two de of Namelan Island in ansiduable shuderce. I hope the parky hapme than I 0. 63. 1 Livery yes, Roduy Miner

Dear Mr. Collins-Please accept best chanks for note ententing range of Lycopodium complan. whom. Hoped to see you at the carren-Tion of science people here dring holi. vay wick. with bestrynes, Yours servered, 1412 Staughter Sty NW. Reshy House. Jan. 5, 1903.









Mr. J. Franklin Collies, Brown University, Printence,

Botanical Laborating.

A.D.

DRUG PLANT INVESTIGATIONS.
POISONOUS PLANT INVESTIGATIONS.
TEA CULTURE INVESTIGATIONS.

Washington, D. C., December 11, 1905.

Prof. J. Franklin Collins,

Brown University,

Providence, R. I.

Dear Prof. Collins:

I have your card of December 8, requesting culture of nitrogen-fixing bacteria, and I have placed your request with the Office of Plant Physiology and Pathology. I am sure that the culture material will be ready for you when you desire it. It would be well to indicate the kinds of plants which you wish to inoculate since there is a special organism for each group of legumes.

I will send a copy of the moss paper with my best compliments.

Yours sincerely,

Physiologist in Charge.

1418 hewton St., Brookland, S.C. November 12, 1906. Muydeau Professor Collins. I believe Thave been very impolite Eyan in Convection with your Kind offer to let me look over your Gaspe Bay Dicrana, received you woke and intended Danswer it affirmatives but the moment escaped and in the hung of hospitals and dretus or which we were then experiencing, I failed, Our livele by was with it all and is a great forg. But I do want & see the Dinana if laties way have the chance, I am much intuested in servial species and muld like to see what you found. Lang sentiting at an occasional porket at race internals, Shope you way enne I Washington and the storenay have the pleasure of sung you at an house, Laicuel ymas Robney Himme

Consider some of the farmer

Ane look for a postert of De wages, the firest moss that lon quer in my pech. with bestreams believe we, Arisely yours, Loshy Horne Mrs. Tues joins in best reguls,

1418 hewton St., Brookland, Jan. 23, 1907.

My dear Mr. Collins : I have received to - day your note and the package of disauce promethe Sufficient is and from Consecticut. Scould not want & take the line logs on these eachely so I have just alone The pockets to see what aught he most shines, Inm struck from what 9 Care seen with the about of Dienen sexpansion in the mountain or, indut, any forms para with the frest abundance und variety of.

Things belonging to the D. fususeens. regin devasen. To whom could Congestion string. The longest speci-I turn tof thew named. Some were enclosed is immensely inbody may be wherested in these lusting and I pan hard wait for things and have live to work on a chance o boil it up. There, shave the whenst, but, also, I shall in to wait however, title line for any moss work and Juce Uncle Sam has stales by Dierana are heafed up amend me for two months or so on the he and my bryological friends Proific grast. Tuhaps I may be have all flexure. few, or think able to put by a purparkets of hu dead, I shall look pt your pockets hosses while there. I was in Florida for a couple just as soon as sean and let of days not long ago and managed you know what fait. Did you get here The saltweeter? I suppose you Offick up a few of the hypnois must have ever so and have they things most abundant in The



Naperville, Ills. Feb. 11, 1907

M. J. F. Collins Providence, R. J.

Dear Sir: I have on hand over 100 duplicate
species of Mosses, collected mostly in Ind. and
western Montan a which I should like to exchange
for mosses from other localities. I believe rung
specimens to be correctly named, as they were
determined by Prof. J. M. Holzinger of Winona Minn.
Can we arrange for an exchange? I should
be glad to hear from you.

Very truly yours 2. M. Umbach 101 Wright St. Naperville Sels.

BROWN UNIVERSITY BOTANICAL DEPARTMENT PROVIDENCE, R. I.

J. Franklin Collins, 468 Hope St.

17 Feb. 07

My lean Mr. Um bach:

your letter of the 11th

reached me a few days ago.

Islanded very much lake & exchange, mores with your. Im fortun ataly Lowever, I have no test of my cluphates and from present in dilating I looks as if it might be some two before Island have true to organize and like of the quite a your duplicates of the morres and hepatic of many from Re ? , have and Saske Very Lake



Naperville, Ills, Feb. 20, 1907.

Jeremklin, Collins Providence R.D.

My dear Sir: Yours of the 17th inst at hand.

I should be very glad to obtain mosses and Hepatics

from the regions you name, without the formality of looking over a list. If you are willing

I will send you a list of my mosses, or if you are willing

are willing I will send you a specimen of each

of my duplicate species, for which you may

send either Mosses or Hepatics as best suits your

convenience. You may also use your convenience as 15 time of sending.

Sincerely yours L. M. Unbuch 101, Wright St.

Prn. 23 Zeb.07

My dear Mr. Two books: your offer in regard to sending the Incl. + Mustance worses is more than I can reach attended of I felt unclined took so. . have very four more from either of diese two areas. so long as you are melling of take the R. ?. , the thurse worser that I send without seeing a live I am I willing to take three you send and feel that the great majority would be very alexable. Therefore? Therefore? Therefore? Therefore? It is only fair & say that I have considerable with filed up ahead of me and it may hasome time before? Can belong the and account. Very truly 125



Naperville, Ills. March 11, 1907,

J. Franklin Collins Providence, R. I.

My dear Sir. This evening I handled a package of mosses addressed to you to our Treasurer to be forwarded to you by prepaid Ex, or mail as he may choose. There are something over 100 specimens, among them are some that aire not named. Don't const them. I also inclose a few unnamed Hepatics. If you can tell me out on these I shall feel very grateful. When you are ready to make returns please remember that Hepatics will be as accept able as Mosses. Hoping that the specimens will be in good condition when they reach you, and that they will be satisfactory,

Sum, sincerely yours. L.M. Umbach 101 Wright St.

horse, a lie p. met soudje sie . The lease or

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all workship and



101 Kright St. Naperille Ills,

Professor J. Franklin Collins Providence, R. l. My de ar Sir: Jours of Sept. 19-was received some time since. Anything sent to me, addressed as above given will be sure to reach me. I can anxious to obtain specimens of Howering plants from your state. If you have none to exchange yourself, can you recommend some one with whom an exchange might be effected? Very truly yours L. M. Umbach

.

Oct. 17, 1907.

Mr. L. M. Umbach,

Naperville, Ills.

My dear Mr. Umbach:

Your letter is at hand. I am sending the package of mosses and heratics to you at this time. I hope it will reach you in good condition and the specimens will prove satisfactory.

During the last five or six years I have done but little collecting in Rhode Island. As a result my stock of duplicates is extremely small, so small in fact that I should hardly feel justified in entering into an exchange even if I had the time, which, by the way, is a very doubtful factor.

I am sorry that I can give you the name of no Rhode Island botanist who has specimens to exchange.

Very truly yours.

468 Hope Street, Providence, R. I. 14 Jan. 1908.

My dear Mr. Umbach:

Among the specimens which I sent you last September was one that I would like to inquire about, as I have lost my own record of it. The moss was numbered 11147 (or else X1147) and it was, I think, either Diphyscium foliosum, Wevera nutans, or Dicranum scoparium.

If you will write the number and name of this moss on the inclosed card I will be greatly obliged, as it will allow me to correct my own record of that number.

Very truly yours,

J. FRANKLIN COLLINS 468 HOPE ST., PROVIDENCE, R. I.

Journefer to is marked

11147 Diphyseium foliosum

Base nut Kineo

9Jul 1897, m. s. f.

Very truly yours L. M. Uturbach

Jan 17, 1908,





POSTAL CARD.

THE SPACE BELOW IS FOR THE ADDRESS ONLY.

J. Franklin Collins

J. Franklin Collins.
468 Hope Street,

Providence.

R. I